

DER POST-FLOOD NEEDS ASSESSMENT DISTRICT SUMMARY FORMAT

ONE FORM TO BE COMPLETED FOR EACH DISTRICT

District Name:	Gaibandha
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District's Main Town:	Gaibandha
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1. LOCATION of the disaster:

# of Fully Affected Unions of all Upazilas in this District:	# of Partially Affected Unions of all Upazilas in this District:	# of Unaffected Unions of all Upazilas in this District:
Total: 23	Total: 37	22

2. Information on the FLOOD (Please summarize or give averages on the basis of your upazila records/observations):

a) How high was the water level in this district (based on upazila observations) during the Flood - 2004?	
High: Tista: 111 CM	Medium: -
b) When did the water level rise above a 'normal' flood level ?	12-Jul-04
c) When did the water level fall below a 'normal' flood level ?	16-Aug-04
d) Did the floodwater level fall at any stage during this period - if so between which dates?	20-Jul-04
e) When was the last time that the floodwater level was as high as this time?	1998
f) When was the last time that the flood lasted as long as this time?	1998

3. Information on the Population (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) What is the total population of the district ?	2,129,700
(b) How many people in the district are affected in total ?	483,565
(c) How many families in the district are affected in total ?	137,990
(d) How many births have been there during the flood period in this district?	No Statistics
(e) Where did these births take place ?	N/A

(f) Was a trained attendant present at the deliveries ?	N/A			
(g) How many people have died due to drowning and flood-related diseases and related causes (disaggregated by age and sex) in the district ?	Adult male:	1	Adult female:	3
	Boys:	15	Girls:	7
	Infants:	7	Infants:	10
(h) How many people have been injured or fallen sick due to the flooding (disaggregated by age and sex) in the district ?	Adult male:	0	Adult female:	-
	Boys:		Girls:	
	Infants:		Infants:	
(i) How many families in this district had to evacuate their homes and take refuge in other places ?	30% of the affected family.			
(j) Where did these families take refuge ?	flood shelter, embankment, deucational institutes, roadside			
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	80% affected of flood victim suffered from safe water			
ii. No access to sanitation facilities	90% of flood victim did not maintain the proper sanitation			
iii. No access to healthcare	50% of flood victim			
iv. No access to family planning services	90% of flood victim did not get family planning service			
v. No access to skilled attendants at birth	70% of flood area people did not get that type of facilities.			
vi. No ability to cook	100% was able to cook by their own moveable oven in the dry season			
vii. No power supply	90% suffered (some was out of the facility and was cut off)			
viii. No transportation	50% area was disconnected from the district headquarter			
ix. Erosion of housing	15% house eroded in affected area			
x. Robbery of possessions	10% flood victim have threatend of robbery prosesions			

xi. Loss of income	70% flood victive lose their regular income.
xii. Lack of wage-employment opportunities	Yes
xiii. Lack of seed/seedlings	Yes
xiv. Food insecurity	Yes
xv. Long-term unemployment	Most of the people about 90% become unemployment caused by the recent flood especially in char area
xvi. Others (please specify)	For recovery the unemployment situation, Food/cash support may be strated by different sector ASAPas reported by district official.

4. HEALTH & NUTRITION (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) What are the diseases normally experienced at this time of year ?	ARI, Diarrhoea, Skin diseases, Hepatitis, influnja,
(b) Have any diseases increased because of the floods ? If yes, which diseases ?	Diarrhoea, skin diseases, Hepatities, fever
(c) Are there any possibilities of further serious disease outbreaks ?	Yes
(d) Are there a significant number of sick/ill persons at this time ?	Yes
(e) Are the sick persons able to receive the necessary treatment ?	Yes, They are getting to some extent, but the people of remore area are not able to receive treatment equally.
(f) Has the flood caused any damage to the government's medical facilities in this district ?	Some infrustructure damage in some subcentres.
(g) Has the flood caused any routine health/nutrition services (e.g. immunization, antenatal care, provision of iron-folate/vitamin A supplements) in the area to reduce or stop and if so, why ?	EPI seppsions drops in almost all upazillas due to communication disruption. Interference of health service delivery due to bad communication.
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this district ?	Provision of speed boat/boat along with transport support for medical team necessary. Adequate supply of medicines for treatment of ARI, skin diseases & diarrhoea.

(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?		NO					
(j) Are there any signs (e.g. swollen belly, wasting, night blindness, etc.) of severe malnutrition in the following:	<i>Children under 5 years:</i>		<i>Pregnant & lactating women:</i>		<i>The general population of the area:</i>		
	Yes- average 40%		Yes		Yes		
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?		Yes		Not countable		Not countable	
(l) Were there any deaths of severely malnourished children in the district:	<i>Prior to the floods:</i>		<i>During the floods:</i>		<i>Following the floods:</i>		
	NO		NO		NO		
(m) Are there any specialised feeding needs in the district ?	<i>Clinics & community health centres (If yes, #)</i>		<i>Hospitals (If yes, #)</i>	<i>Intensive care units (If yes, #)</i>	<i>Schools (If yes, #)</i>	<i>Children's homes (If yes, #)</i>	<i>Others (If yes, #)</i>
	Yes		Yes	NO	Yes	Yes	N/A
(n) What types and amounts of health & nutrition-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(o) Are there sufficient quantities of the following basic medicines ?		<i>ORS</i>		<i>WPTs</i>	<i>IVS fluids</i>	<i>Others ?</i>	
		Yes		Yes	Yes		
(p) If not, how much of these medicines is needed ?							
(q) In the district, what shortages related to health and nutrition are there and hence what are the IMMEDIATE MEDICAL & NUTRITION NEEDS of the population due to the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Primary health care with drug services						Govt.	
(r) In the district, what are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:							
						0	
						0	

			0
			0
			0
(s) In the district, what are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the			
Awareness raising			0
Visit govt. health worker regualalry			0
			0
			0
			0
(t) Any other remarks:			

5. WATER & SANITATION (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

Type of drinking water sources (in the district):	<i>Piped water systems:</i>	<i>Tube- wells:</i>	<i>Dug & other wells:</i>	<i>Surface & rain water systems:</i>	<i>Others :</i>
(a) How many of these water sources are normally available in the district?	1	107,276	44	No statistics	
(b) How many of these sources have been damaged/contaminated in the district ?		1,739			
(c) What damage/contamination has been sustained by these sources ?					
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?		1,274			
(e) How many of these water sources are available right now ?		22,405	44		
(f) How many of the water sources still need to be repaired in the area ?					
(g) How many of the water sources still need to be replaced / reinstalled in the area ?		465			
(h) Is there adequate water supply in terms of quantity and quality ?	No				

(i) What sanitation arrangements are normally available in the area ?		Ring/ Slab, offset, pit and low cost latrine					
(j) How many of these have been damaged and are now unusable ?		14,286					
(k) How many latrines/sanitation arrangements have already been repaired ?		No statistics					
(l) How many latrines/sanitation arrangements still need to be repaired ?		638					
(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?		13,668					
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now ?		Open defecation					
(o) Do women and girls have access to secure sanitation arrangements ?		No					
(p) What types and amounts of water & sanitation-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	Temp. latrine	Temp. tube-well				
	Units:	30	10				
	Amounts:	33,000	12,000			GoB	
	Items:	Temp. latrine	Temp. tube-well				
	Units:	20	8				
	Amounts:	18,126	7,552			Unicef	
(q) In the district, what are the IMMEDIATE WAT/SAN NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Tub-well (Tara)		250		16,000		4,000,000	
Latrin		2,000		1,200		2,400,000	
						0	
						0	
						0	
(r) In the district, what are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
Tub-well (Tara)		1,000		16,000		16,000,000	
Latrin (03 rings and one slab		12,000		500		6,000,000	
						0	
						0	
						0	
(s) In the district, what are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							

Tub-well (Tara)	12,000	2,000	24,000,000
Latrin (03 rings and one slab)	20,000	500	10,000,000
Community latrain	20,000	500	10,000,000
			0
			0
(t) Any other remarks:			

6. AGRICULTURE (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) What are the main crops in the affected district ?	Rice	Amon	veg,	
(b) What acreage of these crops is lost in the district ?	3,778			
(c) What proportion of the total acreage of these crops does this represent ?	43%			
(d) What acreage of seedbeds is lost in the district ?	3,420			
(e) What proportion of the total acreage of these seedbeds does this represent ?	55%			
(f) When is the next planting season for these crops in the district (mm/yyyy) ?	09/2004			
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?	12/2004			
(h) Are seeds for these crops available in the district at an affordable price ?	NO			
(i) Do families in the district currently have seeds for these crops, or money to purchase them ?	NO			
(j) If no – what varieties of seeds do families require ?	T.aman, wheat, musterd, corn, vegetable,			
(k) In what quantities does a family in the district need the seeds per bigha land per crop ?	Aman 20kg, Peanut 10kg, wheat 20kg, corn-2.5			
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers in the district planning to obtain them ?	Fertiliser, labour - don't have any plan			
(m) In the district, what types of livestock are lost ?	Cow, Goat, sheep, duck, chicken			
(n) In the district, what numbers of this stock are lost ?	206000 (approximately)			
(o) How many more have been sold in the district ?	40,000			

(p) What proportion of the total number of this of livestock does this represent in the district ?	0%	0%	0%	0%			
(q) In the district, is adequate fodder available for the remaining livestock	NO						
(r) Will a re-stocking of healthy animals from another region be possible ?	Yes						
(s) If so, when should the re-stocking be planned for (mm/yyyy) ?	10/2004						
(t) What is the supply situation for livestock vaccines and medicines in the district ?	Supply situation OK						
(u) How will affected in the district families survive until the next harvest ?	They will receive loan/borrow and credit institution and also relatives and NGOs..						
(v) In the district, what types and amounts of agriculture-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc ?	Items:	veg. Seed	Aman seed	T.Aman seed			
	Units:	10000	20000	15000			
	Amounts:	200,000	3,500,000	300,000			
	Items:						
	Units:						
	Amounts:						
(w) In the district, what are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:							
<u>Item</u>	<u>Quantity (acre)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>		
Corn	800		3,316		2,652,800		
Mustard	600		831		498,600		
Vegetable	280		1,000		280,000		
Pulse	800		967		773,600		
					0		
(x) In the district, what are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:							
Wheat	4,000		2,239		8,956,000		
					0		
					0		
					0		
(y) In the district, what are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:							
Boro Rice	2,400		2,208		5,299,200		
					0		
					0		
					0		

				0
(z) Any other remarks:				

7. FOOD (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) What are the preferred staple foods in the district?	Rice				
(b) What stocks are normally available in the Local Storage Depots (LSD) in this district ? (Specify item and amount)	Item:Rice	Item: Paddy	Item:Wheat	Item:	Item:
	10,000	1,000	9,000		
(c) What stocks are held there right now ? (If possible to summarize; otherwise provide approximate numbers)	15,911	2,663	97		
(d) In this district, how many people benefitted from Public Food Distributions in the period before the flood ?	Gratuitous Relief:	VGF:	VGD:	Rural Maint. Program:	NGOs:
			-	-	
(e) In the district, how many are benefitting from such targetted food distributions now ?	No				
(f) Have vulnerable families/groups in this district access to adequate amounts of food right now ?	Yes but all are not same ratio.				
(g) In this district, is there any change in commodity prices after the floods ?	Yes				
(h) What is the district-wise average price of coarse rice now (in Sep) ?	BDT 15				
(i) What was the district-wise average price of coarse rice in June ?	BDT 12				
(j) In the district, what amount of food do affected families have available per week ?	Rice (in Kg.)	Pulse (in Kg.)	Oil (in Kg.)	Salt (in Kg.)	HEB (Pa-ckets)
	-	-	-	-	-

(k) From which sources are most people buying/getting their food ? e.g. Neighbours, friends, relatives, store purchase, borrowed money/food, Govt GR, VGF, VGD, RMP, NGOs, others		store purchase, borrowed money/food, Govt. GR, VGD, VGF, NGO, RMP					
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?		No					
(m) In the district, are people able to cook in the affected areas ?		Yes					
(n) Of the affected families in the district, how many are in need of food and for how long will they need assistance ?		Number of Families:			Period (Days):		
		55,196			90		
(p) In the district, what types and amounts of food-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	Rice	Pulse	Oil	Salt		
	Units:						
	Amounts:						
	Items:						
	Units:						
(q) In the district, what are the IMMEDIATE FOOD RELIEF NEEDS of the population due to the floods:							
<u>Item</u>		<u>Quantity (MT/LTR)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Rice		21,600		1,500		32,400,000	
Pulse		1,440		4,200		6,048,000	
Oil		720,000		57		41,040,000	
Salt		480		10,000		4,800,000	
Patato		2,400		10,000		24,000,000	
Biscuit		WFP		-		-	

(r) In the district, what are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:			
	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>
(s) In the district, what are the longer-term FOOD REHABILITATION NEEDS due to the floods:			

			0
(t) Any other remarks:			

8. SHELTER (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) How many houses were completely destroyed by the flood in the district ?	3,500
(b) How many houses were badly damaged by the floods in the district ?	14,000
(c) How many houses were lightly damaged by the floods in the district ?	12,280
(d) In the district, how many families lost their houses due to river erosion ?	525
(e) In the district, how many of the affected families who were displaced are still living in their area ?	15% of flood affected people.10
(f) How many houses need to be rebuilt in the district?	3,500
(g) How many houses need to be repaired in the district ?	50% of the damaged house
(h) How many of the completely destroyed houses in this district belonged to female-headed households ?	No statistics
(i) How many of the partially destroyed houses in this district belonged to female-headed households ?	No statistics
(j) Describe the typical house design in this district:	House made by CI sheet, Bamboo, Kaisa and Bamboo bera
(k) What are the usual house building materials used in this district ?	In the char area building are same but upazila and district house were made by bricka, road dhau tin ect.
(l) Are these materials readily available in the district's markets ?	Yes

(m) What is the cost of these building materials ?	<i>Item: CI sheet</i>	<i>Item: Bamboo</i>	<i>Item: Kachi</i>	<i>Item: Bera</i>	<i>Item:</i>
(n) What would be the cost of building a minimum standard rural house for this district ?	Tk.5000-10000				
(o) What kind of support do the people in this district need for house repair ?	Financial and material				
(p) Describe effective practices for flood mitigation in this district :	Raising homestead, preserve seeds, prepare mobile oven, store firewood, making country boat				
(p) What types and amounts of shelter-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:				
	Units:				
	Amounts:				
	Items:				
	Units:				
	Amounts:				
(r) In the district, what are the IMMEDIATE SHELTER NEEDS of the population:					
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>		
Rebuilt	2,296	100,000	229,600,000		
Repair	30,500	3,000	91,500,000		
			0		
			0		
(t) In the district, what are the longer-term SHELTER REHABILITATION NEEDS:					
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>		
Homestead raising	4,000	15,000	60,000,000		
Cluster village raising	40	200,000	8,000,000		
Flood shelter construction	20	1,000,000	20,000,000		
			0		
			0		
(u) Any other remarks:					

9. EDUCATION (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

Type of school (please provide district totals):	<i>Govt primary</i>	<i>Registered non-Govt primary</i>	<i>Communi-ty schools</i>	<i>Unregist-ered primary</i>	<i>NGO schools</i>	<i>Madrassa hs</i>	<i>Second ary schools</i>
(a) How many were there before the floods ?	734	505	90	323	39	167	378
(b) How many were used as flood shelters ?	10	1	0	0	0	0	0
(c) How many are still in use as flood shelters ?	0	0	0	0	0	0	0
(d) How many need to be completely rebuilt?	6	2	0	0	0	0	0
(e) How many need extensive repairs?	5	0	0	0	0	0	0
(f) How many need light repairing?	241	189	0	0	0	0	0
(g) How many are not currently in a state to conduct classes ?	4	2	0	0	0	0	0
(h) How many is the government planning to repair?	all	all	all	-	-	all	all
(i) What types and amounts of education-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	not started	not started	not started	not started	not started	not started
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(j) In the district, what are the IMMEDIATE NEEDS to restart classes in every school and learning centre:							
<u>Type of school:</u>	<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
Rebuilt		8	600,000	4,800,000			

Extensive repair		5	100,000	500,000
Repair		430	50,000	21,500,000
				0
(k) In the district, what NON-INFRASTRUCTURE EDUCATION NEEDS (chalk-boards, teaching materials, a globe, maps, charts, supplementary reading materials, games, sports items and, for the children - exercise/copy books, pens, pencils, school bags, etc.) are there, to make up for damage/losses:				
Door, windows, wall board				0
				0
				0
(l) In the district, what are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school :				
Reconstruction of the school				

10. ECONOMIC RECOVERY & INFRASTRUCTURE (1) provide the quantitative data gathered from the various district sources in their appropriate fields here, 2) summarize the qualitative data from your upazila records/observations in the appropriate fields):

(a) What is the normal pre-monsoon season livelihood of most people in this district ?	Day loburing , richshaw polling and farming
(b) What is the normal monsoon season livelihood of most people in this district ?	Day loburing , richshaw polling and farming
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops) in this district ?	Day loburing , richshaw polling and farming
(d) Do most households in this district have any savings ?	Yes
(e) Have households in this district withdrawn their savings ?	Yes, some of them
(f) Have households in this district sold or are planning to sell livestock or other assets ?	Yes
(g) How is the job market for wage labourers in this district: satisfactory / not so good / very bad ?	Very Bad
(h) In this district, what is the average daily wage for day-labourers ?	Tk 30 - 50 per day

(i) Have households in this district sold their labour in advance ?		Yes , Very less significant					
(j) Have household members from this district had to migrate elsewhere in search of work ?		Yes ,					
(k) What other short-term coping mechanisms do households in this district have ?		Not significant					
(l) In this district, have households taken new loans from micro-credit institutions – how much ?		If yes, #:	Yes	If yes, in what range?	Tk-2000 - 15000		
(m) In this district, have households taken new loans from village moneylenders – how much ?		If yes, #:	Yes	If yes, in what range?	Tk-100 - 5000		
(n) What is the most crucial infrastructure in the district that makes the biggest difference to poor people’s lives ?		House/homestead					
(o) Is this most crucial infrastructure damaged ?		Some of these has been damaged					
(p) What types of works are recommended by the people in this district for Cash-for-Work programmes ?		Homestead raising, cluster house raising, road temple/mosque repairing					
(q) How many of these opportunities are there in this district ?		All of these					
(r) What measures could be taken in this district to increase resilience to future floods of local households and their livelihood practices ?		Homestead raising, cluster house raising, road temple/mosque repairing					
(s) What types and amounts of economic recovery & infrastructure-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(t) In this district, what type of SHORT-TERM ECONOMIC RECOVERY SUPPORT do local people consider							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Soft loan		20,000		2,000		40,000,000	
Poultry		40,000		150		6,000,000	

Goat rearing	20,000	1,000	20,000,000
Cow rearing	20,000	4,000	80,000,000
			0
(u) In this district, what type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:			
Skill development training	1,000,000	500	500,000,000
Microfinance	50,000	4,000	200,000,000
(v) Any other remarks:			

11. Are there any other general observations that are important to note?
Cash for work should be started ASAP and supplyment Blended food and fortified ATTA might be distributed among to flood affected victime. It should be noted that in affected area insfrustructural reparing and homsted and ground. should be established

12. Logistic Considerations:

(a) Are there usable warehouses in or near the affected upazilas of this district?						
(b) Who do these warehouses belong to and can they be used to store relief items ?	<i>Govt LSD:</i>		<i>NGO:</i>		<i>Private / others:</i>	
	Available (If yes, #):	Yes	Available (If yes, #):	Yes	Available (If yes, #):	
	Combined Capacity (MT):	12000	Combined Capacity (MT):	400	Combined Capacity (MT):	

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature
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Signature of Assessment Team Leader: _____

Name: _____

Date:

DER POST-FLOOD NEEDS ASSESSMENT UPAZILA REPORT FORMAT

Sadra Upazila of Gaibandha district

FGD conducted at Kunderpara and Analertari under Kamarjani and Kholahati union respectively.

District Name:	Gaibandha	Upazila Name:	Sadar
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District's Main City:	Gaibandha	Upazila's Main Town:	Gaibandha
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1. LOCATION of the disaster:

Fully Affected Unions	Partially Affected Unions	Unaffected Unions
(a) Mollarchar	(j) Ballamjhar	(s) Shahpara
(b) Kamarjani	(k) Boali	(t) Pourashava
(c) Gidari	(l) Laxmipur	(u) Ramchandrapur
(d) Kholahati	(m) Kuptala	(v) Badiakahli
(e) Ghagoa	(n)	(w)
(f) Malibari	(o)	(x)
(g)	(p)	(y)
(h)	(q)	(z)
(i)	(r)	(aa)
Total:	6	Total:
		4
		4

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: 111 CM	Medium:	Low:
b) When did the water level rise above a 'normal' flood level ?	12-Jul-04	
c) When did the water level fall below a 'normal' flood level ?	16-Aug-04	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	Jul 20,2004	
e) When was the last time that the floodwater level was as high as this time?	1998	
f) When was the last time that the flood lasted as long as this time?	1998	

3. Information on the Population:

(a) What is the total population of the upazilla ?	181,786		
(b) How many people in total are affected ?	171,000		
(c) How many families in total are affected ?	71,000		
(d) How many births have been there during the flood period ?	No statistics		
(e) Where did these births take place ?	No statistics		
(f) Was a trained attendant present at the deliveries ?	No statistics		
(g) How many people have died due to drowning and flood-related diseases and related causes (disaggregated by age and sex) ?	Adult male:		Adult female:
	Boys:		Girls:
	Infants:		Infants:

(h) How many people have been injured or fallen sick due to the flooding (disaggregated by age and sex) ?	Adult male:	0	Adult female:	0
	Boys:	0	Girls:	0
	Infants:	0	Infants:	0
(i) How many families had to evacuate their homes and take refuge in other places ?	30% of the affected people			
(j) Where did these families take refuge ?	Flood shelter, embankment, educational institutes, road side			
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	90% tube-well affected in the flood prone area. 40% still damaged of affected.			
ii. No access to sanitation facilities	100% suffered during flood. 30% repaired their damaged latrine.			
iii. No access to healthcare	30% from from flue/fever, diarrhea/dysentry during and post flood.			
iv. No access to family planning services	50% family planning did not work.			
v. No access to skilled attendants at birth	80% people had access.			
vi. No ability to cook	100% was able to cook by their own in the dry day			
vii. No power supply	There is no power supply			
viii. No transportation	30% moved by their own boat, 70% used bana raft.			
ix. Erosion of housing	No erosion among the group members			
x. Robbery of possessions	No robbery			
xi. Loss of income	100% lost their income during and after flood.			
xii. Lack of wage-employment opportunities	No employment oppurtonity			
xiii. Lack of seed/seedlings	100% seed/seedling damaged, 40% area replanted			
xiv. Food insecurity	100% people is under food insecurity			
xv. Long-term unemployment	60%			
xvi. Others (please specify)				

4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?	flue/fever
(b) Have any diseases increased because of the floods ? If yes, which diseases ?	Yes, increased number of patients of diarrhoea/dysentry, flue/fever

(c) Are there any possibilities of further serious disease outbreaks ?							No
(d) Are there a significant number of sick/ill persons at this time ?							No
(e) Are the sick persons able to receive the necessary treatment ?							Primary treatment only
(f) Has the flood caused any damage to the government's medical facilities in this area ?							No
(g) Has the flood caused any routine health/nutrition services (e.g. immunization, antenatal care, provision of iron-folate/vitamin A supplements) in the area to reduce or stop and, if so, why ?							Yes, because of transportation problem and other thing.
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?							Ensure medical service regularly in the locality
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?							No
(j) Are there any signs (e.g. swollen belly, wasting, night blindness, etc.) of severe malnutrition in the following:	<i>Children under 5 years:</i>		<i>Pregnant & lactating women:</i>		<i>The general population of the area:</i>		
	No		No		No		
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?	N/A		N/A		N/A		
(l) Were there any deaths of severely malnourished children in the area:	<i>Prior to the floods:</i>		<i>During the floods:</i>		<i>Following the floods:</i>		
	No		No		No		
(m) Are there any specialised feeding needs in the area ?	<i>Clinics & community health centres (If yes, #)</i>	<i>Hospitals (If yes, #)</i>	<i>Intensive care units (If yes, #)</i>	<i>Schools (If yes, #)</i>	<i>Children's homes (If yes, #)</i>	<i>Others (If yes, #)</i>	
	No	No	No	No	No		
(n) What types and amounts of health & nutrition-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	N/A	N/A	N/A	N/A		
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(o) Are there sufficient quantities of the following basic medicines ?	<i>ORS</i>	<i>WPTs</i>	<i>IVS fluids</i>	<i>Others ?</i>			
	Yes	Yes	Yes				
(p) If not, how much of these medicines is needed ?	N/A	N/A	N/A				
(q) What shortages related to health and nutrition are there and hence what are the IMMEDIATE MEDICAL & NUTRITION NEEDS of the population due to the floods:							
<u>Item</u>	<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>		

Primary health care service needs to extend			0
Nutrition food cultivation should be taken			0
			0
			0
			0
(r) What are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:			
Primary health care service needs to extend			0
			0
			0
			0
			0
(s) What are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the floods:			
Primary health care service needs to extend			0
			0
			0
			0
			0
(t) Any other remarks:			

5. WATER & SANITATION:

Type of drinking water sources:	<i>Piped water systems:</i>	<i>Tube-wells:</i>	<i>Dug & other wells:</i>	<i>Surface & rain water systems:</i>	<i>Others:</i>
(a) How many of these water sources are normally available ?	1	3,732			
(b) How many of these sources have been damaged/contaminated ?	0	740			
(c) What damage/contamination has been sustained by these sources ?	0	90			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?	0	650			
(e) How many of these water sources are available right now ?	0	-			
(f) How many of the water sources still need to be repaired in the area ?	0	90			
(g) How many of the water sources still need to be replaced / reinstalled in the area ?	0	0			
(h) Is there adequate water supply in terms of quantity and quality ?	No				
(i) What sanitation arrangements are normally available in the area ?	Ring/slub, pit/hanging latrine and open depication.				

(j) How many of these have been damaged and are now unusable ?							
(k) How many latrines/sanitation arrangements have already been repaired ?							
(l) How many latrines/sanitation arrangements still need to be repaired ?							
(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?							
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now		Pit/hanging latrine and open depication.					
(o) Do women and girls have access to secure sanitation arrangements ?		No					
(p) What types and amounts of water & sanitation-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(q) What are the IMMEDIATE WAT/SAN NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Tube-well (tara)		62		16,000		992,000	
Latrine		250		1,200		300,000	
						0	
						0	
						0	
(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
Tube-well (tara)		250		16,000		4,000,000	
Latrine (3 rings and one slub)		3,000		500		1,500,000	
						0	
						0	
						0	
(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							
Tube-well (resinking)		3,000		2,000		6,000,000	
Community latrine		15		1,000		15,000	
Latrine		5,000		500		2,500,000	
						0	
						0	
(t) Any other remarks:							

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	Aush paddy	Aman	vegetable	Jute
(b) What acreage of these crops is lost ?	5,890			
(c) What proportion of the total acreage of these crops does this represent ?	30%			

(d) What acreage of seedbeds is lost ?		2,560					
(e) What proportion of the total acreage of these seedbeds does this represent ?		15%					
(f) When is the next planting season for these crops (mm/yyyy) ?		-	09/2004	-	-		
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?		09/2004	12/2004	10/2004	-		
(h) Are seeds for these crops available in the local area at an affordable price ?		Yes, but price is just double					
(i) Do families currently have seeds for these crops, or money to purchase them ?		No					
(j) If no – what varieties of seeds do families require ?		T.aman seeds, musterd, wheat, corn, peanut					
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?		Aman = 20kg, peanut = 10kg, wheat = 20kg, chili = 1.5kg, corn = 2.5kg					
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?		fertilizer, labour, money					
(m) What types of livestock are lost ?		chicken	duck	goat	cow		
(n) What numbers of this stock are lost ?		-	-	-	-		
(o) How many more have been sold ?		-	-	-	-		
(p) What proportion of the total number of this of livestock does this represent ?		80%	50%	25%	10%		
(q) Is adequate fodder available for the remaining livestock ?		No					
(r) Will a re-stocking of healthy animals from another region be possible ?		Yes					
(s) If so, when should the re-stocking be planned for (mm/yyyy)		-	-	-	-		
(t) What is the supply situation for livestock vaccines and medicines ?		Sufficient stock					
(u) How will affected families survive until the next harvest ?		loan/borrow					
(v) What types and amounts of agriculture-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc ?	Items:	Vegetable seed	Aman Seed	T. aman Seedling			
	Units:	2500 family	1800 family	390 family			
	Amounts:	50,000	497,250	90,000			
	Items:						
	Units:						
	Amounts:						
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity (acre)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Corn		200		3,316		663,200	
masterd		150		831		124,650	
Vegetable		70		1,000		70,000	
Dal		200		967		193,400	
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:							
wheat		1,000		2,239		2,239,000	
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:							
Boro rice		600		2,208		1,324,800	
wheat						0	

			0
			0
			0
(z) Any other remarks:			

7. FOOD:

(a) What are the preferred staple foods in the area ?	Rice					
(b) What stocks are normally available in the Local Storage Depot (LSD) ? (Specify item and amount)	Item:	Item:	Item:	Item:	Item:	
	0	0	0	0	0	
(c) What stocks are held there right now ?	0	0	0	0	0	
(d) How many people benefitted from Public Food Distributions in the period before the flood ?	Gratituous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:	
	0	0	0	0	0	
(e) How many are benefitting from such targetted food distributions now ?	0	0	0	0	0	
(f) Have vulnerable families/groups access to adequate amounts of food right now ?	No					
(g) Is there any change in commodity prices after the floods ?	Yes					
(h) What is the price of coarse rice now (in Sep) ?	BDT 14					
(i) What was the price of coarse rice in June ?	BDT 12					
(j) What amount of food do affected families have available per week ?	Rice (in Kg.)	Pulse (in Kg.)	Oil (in Kg.)	Salt (in Kg.)	HEB (in Packets)	
	0	0	0	0	0	
(k) From which sources are most people buying/getting their food ? e.g. Neighbours, friends, relatives, store purchase, borrowed money/food, Govt GR,VGF, VGD, RMP, NGOs, others	store purchase, borrowed money/food, GR/VGD/NGO grant					
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?	No					
(m) Are people able to cook in the affected areas ?	Yes					
(n) Of the affected, how many families are in need of food and for how long will they need assistance ?	Number of Families:			Period (Days):		
	100% family			90		
(p) What types and amounts of food-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	Rice	Pulse	Oil	Salt	
	Units:					
	Amounts:					
	Items:					
	Units:					
	Amounts:					
(q) What are the IMMEDIATE FOOD RELIEF NEEDS of the population due to the floods:						
<u>Item</u>	<u>Quantity (MT/LRT)</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
Rice	5,400	15,000	81,000,000			
Pulse	360	4,200	1,512,000			

Oil	180,000	57	10,260,000
Salt	120	10,000	1,200,000
Potato	600	10,000	6,000,000
Biscuit/baby food	Free of cost		WFP
(r) What are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:			
			0
			0
			0
			0
			0
(s) What are the longer-term FOOD REHABILITATION NEEDS due to the floods:			
			0
			0
			0
			0
			0
(t) Any other remarks:			

8. SHELTER:

(a) How many houses were completely destroyed by the flood ?	574				
(b) How many houses were badly damaged by the floods ?	4,400				
(c) How many houses were lightly damaged by the floods ?	3,200				
(d) How many families lost their houses due to river erosion ?	report is not available				
(e) How many of the affected families who were displaced are still living in that area ?	report is not available				
(f) How many houses need to be rebuilt ?	574				
(g) How many houses need to be repaired ?	50% of the damaged houses				
(h) How many of the completely destroyed houses belonged to female-headed households ?	report is not available				
(i) How many of the partially destroyed houses belonged to female-headed households ?	report is not available				
(j) Describe the typical house design in this area:	Roof and fence				
(k) What are the usual house building materials used in this area ?	CI sheet, Kaisha (one kind of grass), bamboo/RCC poll, jute etc				
(l) Are these materials readily available in the markets ?	Yes				
(m) What is the cost of these building materials ?	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>
	-	-	-	-	-
(n) What would be the cost of building a minimum standard rural house for that upazila?	Tk. 4,000 is for Kaisha roof and fence and bamboo pillar and tk.10,000 is for CI sheet roof and fence and bamboo pillar house.				

(o) What kind of support do people need for house repair ?			Financial support				
(p) Describe effective practices for flood mitigation in this part of the country:			Raising home stead, raising land for shelter, preservation of seeds, prepare mobile oven, store firewood, plant bana tree surrounding the house, making country boat.				
(p) What types and amounts of shelter-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(r) What are the IMMEDIATE SHELTER NEEDS of the population:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Rebuilt		574		10,000		5,740,000	
Repair		7,600		3,000		22,800,000	
						0	
						0	
						0	
(s) What are the medium-term ONGOING SHELTER NEEDS:							
Homestead raising,		2,000		15,000		30,000,000	
Cluster village		20		100,000		2,000,000	
						0	
						0	
						0	
(t) What are the longer-term SHELTER REHABILITATION NEEDS:							
Flood shelter		10		1,000,000		10,000,000	
Community place raising				2,000,000		0	
						0	
						0	
						0	
						0	
(u) Any other remarks:							

9. EDUCATION

Type of school:	<i>Govt primary</i>	<i>Registered non-Govt primary</i>	<i>Community schools</i>	<i>Unregistered primary</i>	<i>NGO schools</i>	<i>Madrassahs</i>	<i>Secondary schools</i>
(a) How many were there before the floods ?	136	60	5	97	12	11	63
(b) How many were used as flood shelters ?	3	1	0	-	-	-	-
(c) How many are still in use as flood shelters ?	0	0	0	-	-	-	-

(d) How many need to be completely rebuilt?	2	0	0	-	-	-	-
(e) How many need extensive repairs?	1	0	0	-	-	-	-
(f) How many need light repairing?	62	29	0	-	-	-	-
(g) How many are not currently in a state to conduct classes ?	3	0	0	-	-	-	-
(h) How many is the government planning to repair?	65	29	0	-	-	-	-
(i) What types and amounts of education-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-

(j) What are the IMMEDIATE NEEDS to restart classes in every school and learning centre in the upazila:				
<u>Type of school:</u>	<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>
Govt. primary school	0	62	50,000	3,100,000
Registerd		29	50,000	1,450,000
				0
				0
				0
				0
				0

(k) What NON-INFRASTRUCTURE EDUCATION NEEDS (chalk-boards, teaching materials, a globe, maps, charts, supplementary reading materials, games, sports items and, for the children - exercise/copy books, pens, pencils, school bags, etc.) are there, to make up for damage/losses:				
Not identified				0
				0
				0
				0
				0
				0
				0

(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school :				
Door, window, furniture				GOVT. TAKEN
				0
				0
				0
				0
				0

(m) What are the INFRASTRUCTURE NEEDS to repair **one typical badly damaged school**:

Reconstruction of the school				GOVT. TAKEN
				0
				0
				0
				0
				0
(n) Any other remarks:				

10. ECONOMIC RECOVERY & INFRASTRUCTURE

(a) What is the normal pre-monsoon season livelihood of most people in this area:	Day laboring, rickshaw pulling, farming			
(b) What is the normal monsoon season livelihood of most people in this area ?	Day laboring, rickshaw pulling, farming			
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?	Farming, daylaboring, rickshaw pulling, portering			
(d) Do most households in this area have any savings ?	yes			
(e) Have households withdrawn their savings ?	Yes, some did			
(f) Have households sold or are planning to sell livestock or other assets ?	yes,			
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?	Very bad			
(h) What is the daily wage for day-labourers ?	Tk. 30-50 per day			
(i) Have households sold their labour in advance ?	No, so far noticed			
(j) Have household members had to migrate elsewhere in search of work ?	Yes			
(k) What other short-term coping mechanisms do households have ?	Loan/borrow money or paddy			
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:	Percentage is 7	If yes, in what range?	tk. 5.000 - 15,000
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:	0	If yes, in what range?	0
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?	House/homestead			
(o) Is this most crucial infrastructure damaged ?	Some of them has been damaged			
(p) What types of works are recommended by the people for Cash-for-Work programmes ?	House/homestead raising, cluster house raising, road/temple/mosque repairing			
(q) How many of these opportunities are there in this area ?	All of the opportunities are there.			

(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?		Home stead raising, mosque/temple/road repairing, cluster house raising.					
(s) What types and amounts of economic recovery & infrastructure-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(t) What type of SHORT-TERM ECONOMIC RECOVERY SUPPORT do local people consider necessary:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Soft loan		5,000		2,000		10,000,000	
Poultry		10,000		150		1,500,000	
Goat rearing		5,000		1,000		5,000,000	
						0	
(u) What type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:							
Skill development training with input						5,000,000	
						0	
(v) Any other remarks:							

11. Are there any other general observations that are important to note?

Need to create employment opportunity. Though malnourish children is not seen in the area but it may seen if they do not get food support or do not start cash for work or food for work.

12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?	Yes					
(b) Who does this warehouse belong to and can it be used to store relief items ?	<i>Govt LSD:</i>		<i>NGO:</i>		<i>Private / others:</i>	
	Available (If yes, #):	Yes	Available (If yes, #):	Yes	Available (If yes, #):	
	Combined Capacity (MT):	1000	Combined Capacity (MT):	400	Combined Capacity (MT):	Nil

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature
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Signature of Assessment Team Leader: _____

Name: _____

Date: _____

DER POST-FLOOD NEEDS ASSESSMENT UPAZILA REPORT FORMAT

Furlchori Upazila of Gaibandha District

FGD conducted at Balashi ghat and Sayedpur ghat of Kanchipara union under this upazila

District Name:	Gaibandha	Upazila Name:	Phulchhari
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District's Main City:	Gaibandha	Upazila's Main Town:	Phulchhari
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1. LOCATION of the disaster:

Fully Affected Unions	Partially Affected Unions	Unaffected Unions
(a) Fulsori	(j) Udakhali	(s)
(b) Gajaria	(k)	(t)
(c) Fazlupur	(l)	(u)
(d) Erendabari	(m)	(v)
(e) Uria	(n)	(w)
(f) Kanchipara	(o)	(x)
(g)	(p)	(y)
(h)	(q)	(z)
(i)	(r)	(aa)
Total: 6	Total: 1	Total:

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: 111CM	Medium: _____	Low: _____
b) When did the water level rise above a 'normal' flood level ?	12-Jul-04	
c) When did the water level fall below a 'normal' flood level ?	16-Aug-04	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	20-Jul-04	
e) When was the last time that the floodwater level was as high as this time?	1998	
f) When was the last time that the flood lasted as long as this time?	1998	

3. Information on the Population:

(a) What is the total population of the upazilla ?	137,580			
(b) How many people in total are affected ?	56,750			
(c) How many families in total are affected ?	11,565			
(d) How many births have been there during the flood period ?	No statistics			
(e) Where did these births take place ?	No statistics			
(f) Was a trained attendant present at the deliveries ?	No statistics			
(g) How many people have died due to drowning and flood-related diseases and related causes (disaggregated by age and sex) ?	Adult male:	1	Adult female:	0
	Boys:	0	Girls:	0
	Infants:	0	Infants:	0
(h) How many people have been injured or fallen sick due to the flooding (disaggregated by age and sex) ?	Adult male:	0	Adult female:	0
	Boys:	0	Girls:	0
	Infants:	0	Infants:	0
(i) How many families had to evacuate their homes and take refuge in other places ?	50% of the affected people			
(j) Where did these families take refuge ?	Flood shelter, embankment, educational institutes, road side			
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	100% tube-well affected in the flood prone area. 50% still damaged of affected.			
ii. No access to sanitation facilities	100% suffered during flood. 40% repaired their damaged latrine.			
iii. No access to healthcare	35% from flue/fever, diarrhea/dysentery during and post flood.			
iv. No access to family planning services	100% family planning did not work.			
v. No access to skilled attendants at birth	100% had no access.			
vi. No ability to cook	100% was able to cook by their own materials in the dry day			
vii. No power supply	There is no power supply in the affected area.			
viii. No transportation	30% moved by their own boat, 70% used banana raft.			

ix. Erosion of housing	30% eroded among the group members
x. Robbery of possessions	No robbery
xi. Loss of income	100% lost their income during and after flood.
xii. Lack of wage-employment opportunities	No employment oppurtonity
xiii. Lack of seed/seedlings	100% seed/seedling damaged, 45% area replanted
xiv. Food insecurity	100% people is under food insecurity
xv. Long-term unemployment	60%
xvi. Others (please specify)	

4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?	Flue/fever, diarrhoea
(b) Have any diseases increased because of the floods ? If yes, which diseases ?	Yes, increased number of patients of diarrhoea/dysentry, flue/fever
(c) Are there any possibilities of further serious disease outbreaks ?	Yes there are possibilities if people take insufficient food.
(d) Are there a significant number of sick/ill persons at this time ?	No
(e) Are the sick persons able to receive the necessary treatment ?	No
(f) Has the flood caused any damage to the government's medical facilities in this area ?	No
(g) Has the flood caused any routine health/nutrition services (e.g. immunization, antenatal care, provision of iron-folate/vitamin A supplements) in the area to reduce or stop and, if so, why ?	Yes, because of transportation problem and other thing.

(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?		Enusre medical service regularly in the locality				
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?		No				
(j) Are there any signs (e.g. swollen belly, wasting, night blindness, etc.) of severe malnutrition in the following:	<i>Children under 5 years:</i>	<i>Pregnant & lactating women:</i>	<i>The general population of the area:</i>			
	No	No	No			
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?	N/A	N/A	N/A			
(l) Were there any deaths of severely malnourished children in the area:	<i>Prior to the floods:</i>	<i>During the floods:</i>	<i>Following the floods:</i>			
	No	No	No			
(m) Are there any specialised feeding needs in the area ?	<i>Clinics & community health centres (If yes, #)</i>	<i>Hospitals (If yes, #)</i>	<i>Intensive care units (If yes, #)</i>	<i>Schools (If yes, #)</i>	<i>Children's homes (If yes, #)</i>	<i>Others (If yes, #)</i>
	No	No	No	No	No	0
(n) What types and amounts of health & nutrition-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	N/A	N/A	N/A	N/A	
	Units:					
	Amounts:					
	Items:					
	Units:					
	Amounts:					
(o) Are there sufficient quantities of the following basic medicines ?	<i>ORS</i>	<i>WPTs</i>	<i>IVS fluids</i>	<i>Others ?</i>		
	Yes	Yes	Yes			
(p) If not, how much of these medicines is needed ?	N/A	N/A	N/A			
(q) What shortages related to health and nutrition are there and hence what are the IMMEDIATE MEDICAL & NUTRITION NEEDS of the population due to the floods:						
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
NA			0			
			0			
(r) What are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:						

Arrange mobile health center			3,000,000
(s) What are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the floods:			
Temporary health center			5,000,000
Awareness creation			1,000,000
(t) Any other remarks:			

5. WATER & SANITATION:

Type of drinking water sources:	<i>Piped water systems:</i>	<i>Tube-wells:</i>	<i>Dug & other wells:</i>	<i>Surface & rain water systems:</i>	<i>Others:</i>
(a) How many of these water sources are normally available ?	0	2,117			
(b) How many of these sources have been damaged/contaminated ?		1,620			
(c) What damage/contamination has been sustained by these sources ?	0	300			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?	0	1,320			
(e) How many of these water sources are available right now ?	0	0			
(f) How many of the water sources still need to be repaired in the area ?	0	300			
(g) How many of the water sources still need to be replaced / reinstalled in the area ?	0	0			
(h) Is there adequate water supply in terms of quantity and quality ?	No				
(i) What sanitation arrangements are normally available in the area ?	Ring/slub, pit/hanging latrine and open depication.				
(j) How many of these have been damaged and are now unusable ?	No statistics				
(k) How many latrines/sanitation arrangements have already been repaired ?	No statistics				
(l) How many latrines/sanitation arrangements still need to be repaired ?	No statistics				

(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?	No statistics
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now ?	Pit/hanging latrine and open depication.
(o) Do women and girls have access to secure sanitation arrangements ?	No

(p) What types and amounts of water & sanitation-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						

(q) What are the IMMEDIATE WAT/SAN NEEDS of the population caused by the floods:

<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>
Tube-well (tara)	63	16,000	1,008,000
Latrine	250	1,200	300,000

(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:

Tube-well (tara)	250	16,000	4,000,000
Latrine (3 rings and one slub)	3,000	500	1,500,000

(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:

Tube-well (resinking)	3,000	2,000	6,000,000
Community latrine	15	1,000	15,000
Latrine	5,000	500	2,500,000

(t) Any other remarks:

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	Aush paddy	Aman	vegetable	Jute
(b) What acreage of these crops is lost ?	3,200			
(c) What proportion of the total acreage of these crops does this represent ?	80%			
(d) What acreage of seedbeds is lost ?	800			
(e) What proportion of the total acreage of these seedbeds does this represent ?	80%			
(f) When is the next planting season for these crops (mm/yyyy) ?	-	09/2004	-	-

(g) When will these crops normally be ready for harvesting (mm/yyyy) ?	09/2004	12/2004	10/2004	-			
(h) Are seeds for these crops available in the local area at an affordable price ?	Yes, but price is just more than double						
(i) Do families currently have seeds for these crops, or money to purchase them ?	No						
(j) If no – what varieties of seeds do families require ?	T.aman seeds, musterd, wheat, corn, peanut, kaon						
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?	Aman = 20kg, peanut = 10kg, wheat = 20kg, chili = 1.5kg, corn = 2.5kg						
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?	fertilizer, labour cost						
(m) What types of livestock are lost ?	chicken	duck	goat	cow			
(n) What numbers of this stock are lost ?	-	-	-	-			
(o) How many more have been sold ?	-	-	-	-			
(p) What proportion of the total number of this of livestock does this represent ?	90%	50%	30%	20%			
(q) Is adequate fodder available for the remaining livestock ?	No						
(r) Will a re-stocking of healthy animals from another region be possible ?	Yes						
(s) If so, when should the re-stocking be planned for (mm/yyyy) ?	-	-	-	-			
(t) What is the supply situation for livestock vaccines and medicines ?	Sufficient stock						
(u) How will affected families survive until the next harvest ?	loan/borrow						
(v) What types and amounts of agriculture-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc ?	Items:	Vegetable seed	Aman Seed	T. aman Seedling			
	Units:	2500 family	1200 family	500 family			
	Amounts:	50,000	336,500	125,000			
	Items:						
	Units:						
	Amounts:						
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity (acre)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Vegetable		75		1,000		75,000	
Corn		100		3,316		331,600	

masterd	73	831	60,663
Dal	45	967	43,515
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:			
Boro rice	400	2,300	920,000
wheat	800	2,300	1,840,000
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:			
			0
(z) Any other remarks:			

7. FOOD:

(a) What are the preferred staple foods in the area ?	Rice				
(b) What stocks are normally available in the Local Storage Depot (LSD) ? (Specify item and amount)	Item:	Item:	Item:	Item:	Item:
	0	0	0	0	0
(c) What stocks are held there right now ?	0	0	0	0	0
(d) How many people benefitted from Public Food Distributions in the period before the flood ?	Gratuitous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:
	0	0	0	0	0
(e) How many are benefitting from such targetted food distributions now ?	0	0	0	0	0
(f) Have vulnerable families/groups access to adequate amounts of food right now ?	No				
(g) Is there any change in commodity prices after the floods ?	Yes				
(h) What is the price of coarse rice now (in Sep) ?	BDT 14				
(i) What was the price of coarse rice in June ?	BDT 12				
(j) What amount of food do affected families have available per week ?	Rice (in Kg.)	Pulse (in Kg.)	Oil (in Kg.)	Salt (in Kg.)	HEB (in Packets)
	0	0	0	0	0
(k) From which sources are most people buying/getting their food ? e.g. Neighbours, friends, relatives, store purchase, borrowed money/food, Govt GR, VGF, VGD, RMP, NGOs, others	store purchase, borrowed money/food, GR/VGD/NGO grant				

(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?		No					
(m) Are people able to cook in the affected areas ?		Yes					
(n) Of the affected, how many families are in need of food and for how long will they need assistance ?		Number of Families:			Period (Days):		
		100% family			90		
(p) What types and amounts of food-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	Rice	Pulse	Oil	Salt		
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(q) What are the IMMEDIATE FOOD RELIEF NEEDS of the population due to the floods:							
<u>Item</u>		<u>Quantity (MT/LTR)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Rice		825		15,000		12,375,000	
Pulse		60		42,000		2,520,000	
Oil		3,200		57		182,400	
Salt		22		10,000		220,000	
Biscuit/Baby food (source WFP)		WFP				Free of cost	
Potato		92		10,000		920,000	
(r) What are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:							
NA						0	
						0	
						0	
						0	
						0	
(s) What are the longer-term FOOD REHABILITATION NEEDS due to the floods:							
Agriculture cultivation support						0	
						0	
						0	
						0	
						0	
(t) Any other remarks:							

8. SHELTER:

(a) How many houses were completely destroyed by the flood ?	925				
(b) How many houses were badly damaged by the floods ?	2,030				
(c) How many houses were lightly damaged by the floods ?	55				
(d) How many families lost their houses due to river erosion ?	280				
(e) How many of the affected families who were displaced are still living in that area ?	report is not available				
(f) How many houses need to be rebuilt ?	925				
(g) How many houses need to be repaired ?	100% of the damaged houses				
(h) How many of the completely destroyed houses belonged to female-headed households ?	report is not available				
(i) How many of the partially destroyed houses belonged to female-headed households ?	report is not available				
(j) Describe the typical house design in this area:	Roof and fence				
(k) What are the usual house building materials used in this area ?	CI sheet, Kaisha (one kind of grass), bamboo/RCC poll, jute etc				
(l) Are these materials readily available in the markets ?	Yes				
(m) What is the cost of these building materials ?	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>
	-	-	-	-	-
(n) What would be the cost of building a minimum standard rural house for that upazila?	Tk. 4,000 is for Kaisha roof and fence and bamboo pillar and tk.10,000 is for CI sheet roof and fence and bamboo pillar house.				
(o) What kind of support do people need for house repair ?	Financial support				
(p) Describe effective practices for flood mitigation in this part of the country:	Raising home stead, raising land for shelter, preservation of seeds, prepare mobile oven, store firewood, plant bana tree surrounding the house, making country boat.				

(p) What types and amounts of shelter-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(r) What are the IMMEDIATE SHELTER NEEDS of the population:							
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>				
Rebuilt	925	10,000	9,250,000				
Repair	55	3,000	165,000				
			0				
			0				
			0				
(s) What are the medium-term ONGOING SHELTER NEEDS:							
			0				
			0				
			0				
(t) What are the longer-term SHELTER REHABILITATION NEEDS:							
Homesteads raising, cluster village raising, flood shelter construction, community place raising			0				
			0				
			0				
(u) Any other remarks:							

9. EDUCATION

Type of school:	<i>Govt primary</i>	<i>Registered non-Govt primary</i>	<i>Community schools</i>	<i>Unregistered primary</i>	<i>NGO schools</i>	<i>Madrassahs</i>	<i>Secondary schools</i>
(a) How many were there before the floods ?	46	45	5	16	0	1	15

(b) How many were used as flood shelters ?	1	0	0	-	-	-	-
(c) How many are still in use as flood shelters ?	0	0	0	-	-	-	-
(d) How many need to be completely rebuilt?	3	1	0	-	-	-	-
(e) How many need extensive repairs?	3	1	0	-	-	-	-
(f) How many need light repairing?	34	36	0	-	-	-	-
(g) How many are not currently in a state to conduct classes ?	3	1	0	-	-	-	-
(h) How many is the government planning to repair?	37	7	0	-	-	-	-
(i) What types and amounts of education-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(j) What are the IMMEDIATE NEEDS to restart classes in every school and learning centre in the upazila:							
<u>Type of school:</u>	<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
Govt. primary school		34	50,000	1,700,000			
Registerd		36	50,000	1,800,000			
Rebuild		4	600,000	2,400,000			
(k) What NON-INFRASTRUCTURE EDUCATION NEEDS (chalk-boards, teaching materials, a globe, maps, charts, supplementary reading materials, games, sports items and, for the children - exercise/copy books, pens, pencils, school bags, etc.) are there, to make up for damage/losses:							
Not identified							0
(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school :							
Door, window, furniture							5,000,000

(m) What are the INFRASTRUCTURE NEEDS to repair one typical badly damaged school :				
Reconstruction of the school				10,000,000
(n) Any other remarks:				

10. ECONOMIC RECOVERY & INFRASTRUCTURE

(a) What is the normal pre-monsoon season livelihood of most people in this area:	Day laboring, rickshaw pulling, farming			
(b) What is the normal monsoon season livelihood of most people in this area ?	Day laboring, rickshaw pulling, farming			
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?	Farming, daylaboring, rickshaw pulling, portering			
(d) Do most households in this area have any savings ?	yes			
(e) Have households withdrawn their savings ?	Yes, some did			
(f) Have households sold or are planning to sell livestock or other assets ?	yes, not everybody			
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?	Very bad			
(h) What is the daily wage for day-labourers ?	Tk. 30-50 per day			
(i) Have households sold their labour in advance ?	No, so far noticed			
(j) Have household members had to migrate elsewhere in search of work ?	Yes			
(k) What other short-term coping mechanisms do households have ?	Loan/borrow money or paddy			
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:	Percentage is 8	If yes, in what range?	tk. 5.000 - 16,000
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:	0	If yes, in what range?	0
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?	House/homestead			

(o) Is this most crucial infrastructure damaged ?		Some of them has been damaged					
(p) What types of works are recommended by the people for Cash-for-Work programmes ?		House/homestead raising, cluster house raising, road/temple/mosque repairing					
(q) How many of these opportunities are there in this area ?		All of the opportunities are there.					
(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?		Home stead raising, mosque/temple/road repairing, cluster house raising.					
(s) What types and amounts of economic recovery & infrastructure-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(t) What type of SHORT-TERM ECONOMIC RECOVERY SUPPORT do local people consider necessary:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Soft loan		4,200		2,000		8,400,000	
Poultry		6,200		150		930,000	
Goat		3,600		1,000		3,600,000	
						0	
						0	
						0	
						0	
(u) What type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:							
Agriculture and small enterprenuers edevlopemtn with micor finance						10,000,000	
						0	
(v) Any other remarks:							

11. Are there any other general observations that are important to note?

Need to create employment opportunity. Though malnourish children is not seen in the area but it may be seen if they do not get food support or do not start cash for work or food for work.

12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?	Yes					
(b) Who does this warehouse belong to and can it be used to store relief items ?	<i>Govt LSD:</i>		<i>NGO:</i>		<i>Private / others:</i>	
	Available (If yes, #):	0	Available (If yes, #):	0	Available (If yes, #):	
	Combined Capacity (MT):	0	Combined Capacity (MT):	0	Combined Capacity (MT):	-

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature
Rezina Sultana	Unicef	051-64504	0171882517	rsultana@unicef.org	
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Iqbal Hossain	SC(UK)	9861690-1		iqbal@scfbangla.org	

Signature of Assessment Team Leader: _____

Name: _____

Date: _____

DER POST-FLOOD NEEDS ASSESSMENT UPAZILA REPORT FORMAT
ONE FORM TO BE COMPLETED FOR EACH UPAZILA

FGD conducted at Lalchamar and Badamer char of Kapasia union under this upazila

District Name:	Gaibandha	Upazila Name:	Sundarganj
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District's Main City:	Gaibandha	Upazila's Main Town:	Sundarganj
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1. LOCATION of the disaster:

Fully Affected Unions		Partially Affected Unions		Unaffected Unions	
(a) Kapashia		(j) Sreepur		(s) Bamondanga	
(b) Haripur		(k) Dohbond		(t) Chandipur	
© Belka		(l) Sundargonj		(u) Dhopadanga	
(d) Tarapur		(m) Shuvogonj		(v) Ramjibon	
(e)		(n) Sonarai		(w) Chaporhat	
(f)		(o) Kanchibari		(x) Santiram	
(g)		(p)		(y) Sarbananda	
(h)		(q)		(z)	
(i)		(r)		(aa)	
Total:	4	Total:	6	Total:	7

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: 110CM	Medium: _____	Low: _____
b) When did the water level rise above a 'normal' flood level ?	12-Jul-04	
c) When did the water level fall below a 'normal' flood level ?	16-Aug-04	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	20-Jul-04	
e) When was the last time that the floodwater level was as high as this time?	1998	
f) When was the last time that the flood lasted as long as this time?	1998	

3. Information on the Population:

(a) What is the total population of the upazilla ?	398,200			
(b) How many people in total are affected ?	57,200			
(c) How many families in total are affected ?	11,105			
(d) How many births have been there during the flood period ?	No statistics			
(e) Where did these births take place ?	No statistics			
(f) Was a trained attendant present at the deliveries ?	No statistics			
(g) How many people have died due to drowning and flood-related diseases and related causes (disaggregated by age and sex) ?	Adult male:		Adult female:	
	Boys:		Girls:	
	Infants:		Infants:	

(h) How many people have been injured or fallen sick due to the flooding (disaggregated by age and sex) ?	Adult male:	0	Adult female:	0
	Boys:	0	Girls:	0
	Infants:	0	Infants:	0
(i) How many families had to evacuate their homes and take refuge in other places ?	30% of the affected people			
(j) Where did these families take refuge ?	Flood shelter, embankment, educational institutes, road side			
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	100% tube-well affected in the flood prone area. 50% still damaged of affected.			
ii. No access to sanitation facilities	100% suffered during flood. 40% repaired their damaged latrine.			
iii. No access to healthcare	35% from from flue/fever, diarrhea/dysentry during and post flood.			
iv. No access to family planning services	100% family planning did not work.			
v. No access to skilled attendants at birth	100% had no access.			
vi. No ability to cook	100% was able to cook by their own in the dry day			
vii. No power supply	There is no power supply			
viii. No transportation	30% moved by their own boat, 70% used bana raft.			
ix. Erosion of housing	No erosion among the group members			
x. Robbery of possessions	No robbery			
xi. Loss of income	100% lost their income during and after flood.			
xii. Lack of wage-employment opportunities	No employment oppurtonity			
xiii. Lack of seed/seedlings	100% seed/seedling damaged, 40% area replanted			
xiv. Food insecurity	100% people is under food insecurity			
xv. Long-term unemployment	60%			
xvi. Others (please specify)				

4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?	flue/fever, diarrhoea
(b) Have any diseases increased because of the floods ? If yes, which diseases ?	Yes, increased number of patients of diarrhoea/dysentry, flue/fever

(c) Are there any possibilities of further serious disease outbreaks ?	Yes there are possibilities if people take insufficient food.						
(d) Are there a significant number of sick/ill persons at this time ?	No						
(e) Are the sick persons able to receive the necessary treatment ?	No						
(f) Has the flood caused any damage to the government's medical facilities in this area ?	No						
(g) Has the flood caused any routine health/nutrition services (e.g. immunization, antenatal care, provision of iron-folate/vitamin A supplements) in the area to reduce or stop and, if so, why ?	Yes, because of transportation problem and other thing.						
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?	Ensure medical service regularly in the locality						
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?	No						
(j) Are there any signs (e.g. swollen belly, wasting, night blindness, etc.) of severe malnutrition in the following:	<i>Children under 5 years:</i>		<i>Pregnant & lactating women:</i>		<i>The general population of the area:</i>		
	No		No		No		
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?	N/A		N/A		N/A		
(l) Were there any deaths of severely malnourished children in the area:	<i>Prior to the floods:</i>		<i>During the floods:</i>		<i>Following the floods:</i>		
	No		No		No		
(m) Are there any specialised feeding needs in the area ?	<i>Clinics & community health centres (If yes, #)</i>		<i>Hospitals (If yes, #)</i>	<i>Intensive care units (If yes, #)</i>	<i>Schools (If yes, #)</i>	<i>Children's homes (If yes, #)</i>	<i>Others (If yes, #)</i>
	No		No	No	No	No	
(n) What types and amounts of health & nutrition-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	N/A	N/A	N/A	N/A	N/A	
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(o) Are there sufficient quantities of the following basic medicines ?	<i>ORS</i>		<i>WPTs</i>	<i>IVS fluids</i>	<i>Others ?</i>		
	Yes		Yes	Yes			
(p) If not, how much of these medicines is needed ?	N/A		N/A	N/A			
(q) What shortages related to health and nutrition are there and hence what are the IMMEDIATE MEDICAL & NUTRITION NEEDS of the population due to the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
						0	

			0
			0
			0
			0
(r) What are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:			
			0
			0
			0
			0
			0
(s) What are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the floods:			
			0
			0
			0
			0
			0
(t) Any other remarks:			

5. WATER & SANITATION:

Type of drinking water sources:	<i>Piped water systems:</i>	<i>Tube-wells:</i>	<i>Dug & other wells:</i>	<i>Surface & rain water systems:</i>	<i>Others:</i>
(a) How many of these water sources are normally available ?	1	4,088			
(b) How many of these sources have been damaged/contaminated ?	0	598			
(c) What damage/contamination has been sustained by these sources ?	0	186			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?	0	412			
(e) How many of these water sources are available right now ?	0	-			
(f) How many of the water sources still need to be repaired in the area ?	0	160			
(g) How many of the water sources still need to be replaced / reinstalled in the area ?	0	0			
(h) Is there adequate water supply in terms of quantity and quality ?	No				
(i) What sanitation arrangements are normally available in the area ?	Ring/slub, pit/hanging latrine and open depication.				
(j) How many of these have been damaged and are now unusable ?	No statistics				
(k) How many latrines/sanitation arrangements have already been repaired ?	No statistics				
(l) How many latrines/sanitation arrangements still need to be repaired ?	No statistics				

(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?		No statistics					
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now ?		Pit/hanging latrine and open depication.					
(o) Do women and girls have access to secure sanitation arrangements ?		No					
(p) What types and amounts of water & sanitation-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
	Items:						
	Units:						
	Amounts:						
(q) What are the IMMEDIATE WAT/SAN NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Tube-well (tara)		62		16,000		992,000	
Latrine		250		1,200		300,000	
						0	
						0	
						0	
(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
Tube-well (tara)		250		16,000		4,000,000	
Latrine (3 rings and one slub)		3,000		500		1,500,000	
						0	
						0	
						0	
(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							
Tube-well (resinking)		3,000		2,000		6,000,000	
Community latrine		15		1,000		15,000	
Latrine		5,000		500		2,500,000	
						0	
						0	
(t) Any other remarks:							

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	Aush paddy	Aman	vegetable	Jute
(b) What acreage of these crops is lost ?	4,100			
(c) What proportion of the total acreage of these crops does this represent ?	30%			
(d) What acreage of seedbeds is lost ?	1,800			
(e) What proportion of the total acreage of these seedbeds does this represent ?	15%			
(f) When is the next planting season for these crops (mm/yyyy) ?	-	09/2004	-	-

(g) When will these crops normally be ready for harvesting (mm/yyyy) ?	09/2004	12/2004	10/2004	-			
(h) Are seeds for these crops available in the local area at an affordable price ?	Yes, but price is just more than double						
(i) Do families currently have seeds for these crops, or money to purchase them ?	No						
(j) If no – what varieties of seeds do families require ?	T. aman seeds, musterd, wheat, corn, peanut						
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?	Aman = 20kg, peanut = 10kg, wheat = 20kg, chili = 1.5kg, corn = 2.5kg						
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?	fertilizer, labour, money						
(m) What types of livestock are lost ?	chicken	duck	goat	cow			
(n) What numbers of this stock are lost ?	-	-	-	-			
(o) How many more have been sold ?	-	-	-	-			
(p) What proportion of the total number of this of livestock does this represent ?	90%	50%	30%	20%			
(q) Is adequate fodder available for the remaining livestock ?	No						
(r) Will a re-stocking of healthy animals from another region be possible ?	Yes						
(s) If so, when should the re-stocking be planned for (mm/yyyy)	-	-	-	-			
(t) What is the supply situation for livestock vaccines and medicines ?	Sufficient stock						
(u) How will affected families survive until the next harvest ?	loan/borrow						
(v) What types and amounts of agriculture-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc ?	Items:	Vegetable seed	Aman Seed	T. aman Seedling			
	Units:	2500 family	1200 family	300 family			
	Amounts:	50,000	336,500	75,000			
	Items:						
	Units:						
Amounts:							
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:							
<u>Item</u>		<u>Quantity (acre)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Vegetable		70		1,000		70,000	
Corn		95		3,316		315,020	
masterd		68		831		56,508	
Dal		38		967		36,746	
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:							
Boro rice		400		2,300		920,000	
wheat		800		2,300		1,840,000	
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:							
						0	
						0	
						0	
						0	
						0	
(z) Any other remarks:							

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7. FOOD:

(a) What are the preferred staple foods in the area ?		Rice				
(b) What stocks are normally available in the Local Storage Depot (LSD) ? (Specify item and amount)		Item:	Item:	Item:	Item:	Item:
(c) What stocks are held there right now ?		0	0	0	0	0
(d) How many people benefitted from Public Food Distributions in the period before the flood ?		Gratituous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:
(e) How many are benefitting from such targeted food distributions now ?		0	0	0	0	0
(f) Have vulnerable families/groups access to adequate amounts of food right now ?		No				
(g) Is there any change in commodity prices after the floods ?		Yes				
(h) What is the price of coarse rice now (in Sep) ?		BDT 14				
(i) What was the price of coarse rice in June ?		BDT 12				
(j) What amount of food do affected families have available per week ?		Rice (in Kg.)	Pulse (in Kg.)	Oil (in Kg.)	Salt (in Kg.)	HEB (in Packets)
		0	0	0	0	0
(k) From which sources are most people buying/getting their food ? e.g. Neighbours, friends, relatives, store purchase, borrowed money/food, Govt GR,VGF, VGD, RMP, NGOs, others		store purchase, borrowed money/food, GR/VGD/NGO grant				
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?		No				
(m) Are people able to cook in the affected areas ?		Yes				
(n) Of the affected, how many families are in need of food and for how long will they need assistance ?		Number of Families:			Period (Days):	
		100% family			90	
(p) What types and amounts of food-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	Rice	Pulse	Oil	Salt	
	Units:					
	Amounts:					
	Items:					
	Units:					
	Amounts:					
(q) What are the IMMEDIATE FOOD RELIEF NEEDS of the population due to the floods:						
<u>Item</u>		<u>Quantity (MT/LTR)</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>
Rice		810		15,000		12,150,000
Pulse		55		42,000		2,310,000
Oil		2,700		57		153,900
Salt		18		10,000		180,000
Biscuit/Baby food (source WFP)		WFP				Free of cost
Potato		90		10,000		900,000

(r) What are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:			
			0
			0
			0
			0
(s) What are the longer-term FOOD REHABILITATION NEEDS due to the floods:			
			0
			0
			0
			0
(t) Any other remarks:			

8. SHELTER:

(a) How many houses were completely destroyed by the flood ?	350			
(b) How many houses were badly damaged by the floods ?	5,450			
(c) How many houses were lightly damaged by the floods ?	4,500			
(d) How many families lost their houses due to river erosion ?	100			
(e) How many of the affected families who were displaced are still living in that area ?	report is not available			
(f) How many houses need to be rebuilt ?	350			
(g) How many houses need to be repaired ?	50% of the damaged houses			
(h) How many of the completely destroyed houses belonged to female-headed households ?	report is not available			
(i) How many of the partially destroyed houses belonged to female-headed households ?	report is not available			
(j) Describe the typical house design in this area:	Roof and fence			
(k) What are the usual house building materials used in this area ?	CI sheet, Kaisha (one kind of grass), bamboo/RCC poll, jute etc			
(l) Are these materials readily available in the markets ?	Yes			
(m) What is the cost of these building materials ?	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>
	-	-	-	-
(n) What would be the cost of building a minimum standard rural house for that upazila?	Tk. 4,000 is for Kaisha roof and fence and bamboo pillar and tk.10,000 is for CI sheet roof and fence and bamboo pillar house.			
(o) What kind of support do people need for house repair ?	Financial support			

(p) Describe effective practices for flood mitigation in this part of the country:			Raising home stead, raising land for shelter, preservation of seeds, prepare mobile oven, store firewood, plant bana tree surrounding the house, making country boat.				
(p) What types and amounts of shelter-related relief assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(r) What are the IMMEDIATE SHELTER NEEDS of the population:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Rebuilt		350		10,000		3,500,000	
Repair		4,500		3,000		13,500,000	
						0	
						0	
						0	
(s) What are the medium-term ONGOING SHELTER NEEDS:							
						0	
Homestead arising		1,000		15,000		15,000,000	
						0	
						0	
						0	
(t) What are the longer-term SHELTER REHABILITATION NEEDS:							
Flood shelter construction		5		1,000,000		5,000,000	
						0	
						0	
						0	
						0	
						0	
(u) Any other remarks:							

9. EDUCATION

Type of school:	<i>Govt primary</i>	<i>Registered non-Govt primary</i>	<i>Community schools</i>	<i>Unregistered primary</i>	<i>NGO schools</i>	<i>Madrassahs</i>	<i>Secondary schools</i>
(a) How many were there before the floods ?	140	80	9	0	2	7	75
(b) How many were used as flood shelters ?	0	0	0	-	-	-	-
(c) How many are still in use as flood shelters ?	0	0	0	-	-	-	-
(d) How many need to be completely rebuilt?	1	1	0	-	-	-	-

(e) How many need extensive repairs?	0	0	0	-	-	-	-
(f) How many need light repairing?	16	4	0	-	-	-	-
(g) How many are not currently in a state to conduct classes ?	1	1	0	-	-	-	-
(h) How many is the government planning to repair?	17	5	0	-	-	-	-
(i) What types and amounts of education-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
(j) What are the IMMEDIATE NEEDS to restart classes in every school and learning centre in the upazila:							
<u>Type of school:</u>	<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
Govt. primary school		17	50,000	850,000			
Registerd		5	50,000	250,000			
Rebuild		2	600,000	1,200,000			
				0			
				0			
				0			
				0			
(k) What NON-INFRASTRUCTURE EDUCATION NEEDS (chalk-boards, teaching materials, a globe, maps, charts, supplementary reading materials, games, sports items and, for the children - exercise/copy books, pens, pencils, school bags, etc.) are there, to make up for damage/losses:							
Not identified				0			
				0			
				0			
				0			
				0			
				0			
				0			
(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school:							
Door, window, furniture				0			
				0			
				0			
				0			
				0			
				0			
(m) What are the INFRASTRUCTURE NEEDS to repair one typical badly damaged school:							
Reconstruction of the school				0			

				0
				0
				0
				0
				0
(n) Any other remarks:				

10. ECONOMIC RECOVERY & INFRASTRUCTURE

(a) What is the normal pre-monsoon season livelihood of most people in this area:	Day laboring, rickshaw pulling, farming					
(b) What is the normal monsoon season livelihood of most people in this area ?	Day laboring, rickshaw pulling, farming					
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?	Farming, daylaboring, rickshaw pulling, portering					
(d) Do most households in this area have any savings ?	yes					
(e) Have households withdrawn their savings ?	Yes, some did					
(f) Have households sold or are planning to sell livestock or other assets ?	yes, not everybody					
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?	Very bad					
(h) What is the daily wage for day-labourers ?	Tk. 30-50 per day					
(i) Have households sold their labour in advance ?	No, so far noticed					
(j) Have household members had to migrate elsewhere in search of work ?	Yes					
(k) What other short-term coping mechanisms do households have ?	Loan/borrow money or paddy					
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:	Percentage is 8	If yes, in what range?	tk. 5.000 - 16,000		
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:	0	If yes, in what range?	0		
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?	House/homestead					
(o) Is this most crucial infrastructure damaged ?	Some of them has been damaged					
(p) What types of works are recommended by the people for Cash-for-Work programmes ?	House/homestead raising, cluster house raising, road/temple/mosque repairing					
(q) How many of these opportunities are there in this area ?	All of the opportunities are there.					
(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?	Home stead raising, mosque/temple/road repairing, cluster house raising.					
(s) What types and amounts of economic	Items:	-	-	-	-	-

recovery & infrastructure-related relief assistance has already been and is being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-
	Items:	-	-	-	-	-	-
	Units:	-	-	-	-	-	-
	Amounts:	-	-	-	-	-	-

(t) What type of SHORT-TERM ECONOMIC RECOVERY SUPPORT do local people consider necessary:

Item	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
Soft loan	4,000	2,000	8,000,000
Poultry	6,000	150	900,000
Goat	3,500	1,000	3,500,000

(u) What type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:

			0
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(v) Any other remarks:

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11. Are there any other general observations that are important to note?

Need to create employment opportunity. Though malnourish children is not seen in the area but it may seen if they do not get food support or do not start cash for work or food for work.

12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?	Yes					
(b) Who does this warehouse belong to and can it be used to store relief items ?	<i>Govt LSD:</i>		<i>NGO:</i>		<i>Private / others:</i>	
	Available (If yes, #):	Yes	Available (If yes, #):	Yes	Available (If yes, #):	
	Combined Capacity (MT):	1000	Combined Capacity (MT):	-	Combined Capacity (MT):	-

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature
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Signature of Assessment Team Leader: _____

Name: _____ Date: _____