

DER POST-FLOOD NEEDS ASSESSMENT DISTRICT SUMMARY FORMAT
ONE FORM TO BE COMPLETED FOR EACH DISTRICT

OBJECTIVES OF THE ASSESSMENT:

- * To **identify the short, medium and longer term NEEDS of the poor** that were specifically caused by these floods, rather than on the damage or losses.
- * To **obtain detailed information on the NEEDS in each sector**, that enables agencies to plan, budget, and implement their relief and rehabilitation programmes.
- * To **report accurate, independently verified information** to give a clear picture of new NEEDS created by these floods, on top of the pre-existing chronic needs of the poor.

District Name:	Tangail
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District's Main City:	Tangail
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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: 87	Total: 16	Total: Nil

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: 14.40	Medium: 13.97	Low: 13.00
b) When did the water level rise above a 'normal' flood level ?	4/30/2004	
c) When did the water level fall below a 'normal' flood level ?	7/15/2004	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	No	
e) When was the last time that the floodwater level was as high as this time?	7/15/2004	
f) When was the last time that the flood lasted as long as this time?	7/23/2004	

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 ?	3700000 (App.)		
(b) How many people in the district are affected in total ?	1589339 (App.)		
(c) How many families in the district are affected in total ?	310562 (App.)		
(d) How many births have been there during the flood period in this district?			
(e) Where did these births take place ?			
(f) Was a trained attendant present at the deliveries ?			
(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:		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) in the district ?	Adult male:		Adult female:	
	Boys:		Girls:	
	Infants:		Infants:	
(i) How many families in this district had to evacuate their homes and take refuge in other places				
(j) Where did these families take refuge ?				
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water				
ii. No access to sanitation facilities				
iii. No access to healthcare				
iv. No access to family planning services				
v. No access to skilled attendants at birth				
vi. No ability to cook				
vii. No power supply				
viii. No transportation				
ix. Erosion of housing				
x. Robbery of possessions				
xi. Loss of income				
xii. Lack of wage-employment opportunities				
xiii. Lack of seed/seedlings				
xiv. Food insecurity				
xv. Long-term unemployment				
xvi. Others (please specify)				

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 ?	Diarrhoeal disease. ARL Skin diseases
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(b) Have any diseases increased because of the floods ? If yes, which diseases ?							Do
(c) Are there any possibilities of further serious disease outbreaks ?							No
(d) Are there a significant number of sick/ill persons at this time ?							Not available
(e) Are the sick persons able to receive the necessary treatment ?							Yes
(f) Has the flood caused any damage to the government's medical facilities in this district ?		Union sub centre damaged which were kacha & semi pucca					
(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 for the transportation problem					
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this district ?							Transport
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?							No facilities
(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>		
	5%		5%		36 Lacs		
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?							
(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>	
	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:						
	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>		
				10000 bags			
(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:			
Item	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
Vitamin A	1,500,000	2	3,000,000
			0
			0
			0
			0
(r) In the district, what are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:			
Iron Tablet	10,000,000	0.25	2,500,000
Alben Tablet	500,000	5	2,500,000
Syrup	200,000	12	2,400,000
Vitamit B Complex	2,500,000	20	50,000,000
			0
(s) In the district, what are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the floods:			
Zinc (Syrup)	2,500,000	25	62,500,000
Calciam Carbonate	2,000,000	60	120,000,000
Eye Ointment	350,000	10	3,500,000
Eye Drop	350,000	30	10,500,000
			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?					
(b) How many of these sources have been damaged/contaminated in the district ?					
(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?					
(e) How many of these water sources are available right now ?					
(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 ?					
(h) Is there adequate water supply in terms of quantity and quality ?					

(i) What sanitation arrangements are normally available in the area ?							
(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							
(o) Do women and girls have access to secure sanitation arrangements ?							
(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) 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>	
						0	
						0	
						0	
						0	
						0	
(r) In the district, what are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
						0	
						0	
						0	
						0	
						0	
(s) In the district, what are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							
						0	
						0	
						0	
						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 ?	Aush	Aman	Boro	Jute
(b) What acreage of these crops is lost in the district ?	60110 Hct.			
(c) What proportion of the total acreage of these crops does this represent ?	49%	0%	0%	0%
(d) What acreage of seedbeds is lost in the district ?	3459 Hct.			
(e) What proportion of the total acreage of these seedbeds does this represent ?	Aush 44%	Aman 67%	Seed 62%	Ropa 88%
(f) When is the next planting season for these crops in the district (mm/yyyy) ?	Nov. 2004			
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?	May '04			
(h) Are seeds for these crops available in the district at an affordable price ?	Big farmers have capacity			
(i) Do families in the district currently have seeds for these crops, or money to purchase them ?				
(j) If no – what varieties of seeds do families require ?	Boro	Wheat	Mustered	Vegetable
(k) In what quantities does a family in the district need the seeds per bigha land per crop ?				
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers in the district planning to obtain them ?				
(m) In the district, what types of livestock are lost ?				
(n) In the district, what numbers of this stock are lost ?				
(o) How many more have been sold in the district ?				
(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				
(r) Will a re-stocking of healthy animals from another region be possible ?				
(s) If so, when should the re-stocking be planned for (mm/yyyy)				
(t) What is the supply situation for livestock vaccines and medicines in the district ?				
(u) How will affected in the district families survive until the next harvest ?				
(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:			
	Units:			
	Amounts:			
	Items:			
	Units:			
	Amounts:			
(w) In the district, 2hat are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:				
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>	
Seed (Paddy)	1270 MT	30/- kg	38,100,000	
Fertilizer	6358 MT	15/- Kg	95,370,000	

Wheat	5086 MT	15/- Kg	76,290,000
Cash	127,170,000	500/- Family	127,170,000
			0
(x) In the district, what are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:			
			0
			0
			0
			0
(y) In the district, what are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:			
			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?					
(b) What stocks are normally available in the Local Storage Depots (LSD) in this district ? (Specify item and amount)	Item:	Item:	Item:	Item:	Item:
(c) What stocks are held there right now ? (If possible to summarize; otherwise provide approximate numbers)					
(d) In this district, how many people benefitted from Public Food Distributions in the period before the flood ?	Gratituous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:
(e) In the district, how many are benefitting from such targetted food distributions now ?		1 Lac	14,352		
(f) Have vulnerable families/groups in this district access to adequate amounts of food right now ?	46 families, 772 persons				
(g) In this district, is there any change in commodity prices after the floods ?					
(h) What is the district-wise average price of coarse rice now (in Sep) ?	BDT 0				
(i) What was the district-wise average price of coarse rice in June ?	BDT 0				
(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 (in Packets)

(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							
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?							
(m) In the district, are people able to cook in the affected areas ?							
(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):	
(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	Cash				
	Units:	10 Kg					
	Amounts:	100/	100/				
	Items:						
	Units:						
	Amounts:						
(q) In the district, what are the IMMEDIATE FOOD RELIEF NEEDS of the population due to the floods:							
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>		<u>Total Cost (Tk.)</u>	
Rice		1000 MT		10,000		10,000,000	
						0	
						0	
						0	
						0	
(r) In the district, what are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:							
						0	
They do not need						0	
						0	
						0	
						0	
(s) In the district, what are the longer-term FOOD REHABILITATION NEEDS due to the floods:							
						0	
They do not need						0	
						0	
						0	
						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 ?	153,145
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(b) How many houses were badly damaged by the floods in the district ?	84,000				
(c) How many houses were lightly damaged by the floods in the district ?	15,750				
(d) In the district, how many families lost their houses due to river erosion ?	310,562				
(e) In the district, how many of the affected families who were displaced are still living in their area ?	Data is not available				
(f) How many houses need to be rebuilt in the district?					
(g) How many houses need to be repaired in the district ?					
(h) How many of the completely destroyed houses in this district belonged to female-headed households ?					
(i) How many of the partially destroyed houses in this district belonged to female-headed households ?					
(j) Describe the typical house design in this district:	Tin				
(k) What are the usual house building materials used in this district ?	Bricks, Bamboo,Cement works				
(l) Are these materials readily available in the district's markets ?	Available				
(m) What is the cost of these building materials ?	<i>Item: Tin</i>	<i>Item: Bamboo</i>	<i>Item: Cemevt</i>	<i>Item: Wood</i>	<i>Item:</i>
	3000/-	100/-	250/-	700/-	
(n) What would be the cost of building a minimum standard rural house for this district ?	50000/-				
(o) What kind of support do the people in this district need for house repair ?	RCC Piller, Tin, Wood				
(p) Describe effective practices for flood mitigation in this district :	Embankment, Earthraise				
(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:	Tin	Bricks		
	Units:	2 Bundles	1000		
	Amounts:	6500/-			
	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>		
Land	7/8 decimal per head	1 lac	0		
			0		
			0		

			0
			0
(s) In the district, what are the medium-term ONGOING SHELTER NEEDS:			
			0
Cash		20,000	0
			0
			0
			0
(t) In the district, what are the longer-term SHELTER REHABILITATION NEEDS:			
			0
House		50,000	0
			0
			0
			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>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 ?							
(b) How many were used as flood shelters ?							
(c) How many are still in use as flood shelters ?							
(d) How many need to be completely rebuilt?							
(e) How many need extensive repairs?							
(f) How many need light repairing?							
(g) How many are not currently in a state to conduct classes ?							
(h) How many is the government planning to repair?							
(i) What types and amounts of education-related relief assistance has already been and is	Items:						
	Units:						
	Amounts:						

being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						

(j) In the district, what are the IMMEDIATE NEEDS to restart classes in every school and learning centre:

Type of school:	Item	Quantity	Unit Cost (Tk.)	Total Cost (Tk.)
				0
				0
				0
				0
				0
				0
				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:

				0
				0
				0
				0
				0
				0
				0

(l) In the district, what are the INFRASTRUCTURE NEEDS to repair **one typical lightly damaged school**:

				0
				0
				0
				0
				0
				0

(m) In the district, what are the INFRASTRUCTURE NEEDS to repair **one typical badly damaged school**:

				0
				0
				0
				0
				0
				0

(n) Any other remarks:

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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 ?						
(b) What is the normal monsoon season livelihood of most people in this district ?						
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops) in this district ?						
(d) Do most households in this district have any savings ?						
(e) Have households in this district withdrawn their savings ?						
(f) Have households in this district sold or are planning to sell livestock or other assets ?						
(g) How is the job market for wage labourers in this district: satisfactory / not so good / very bad ?						
(h) In this district, what is the average daily wage for day-labourers ?						
(i) Have households in this district sold their labour in advance ?						
(j) Have household members from this district had to migrate elsewhere in search of work ?						
(k) What other short-term coping mechanisms do households in this district have ?						
(l) In this district, have households taken new loans from micro-credit institutions – how much ?	If yes, #:		If yes, in what range?			
(m) In this district, have households taken new loans from village moneylenders – how much ?	If yes, #:		If yes, in what range?			
(n) What is the most crucial infrastructure in the district that makes the biggest difference to poor people's lives ?						
(o) Is this most crucial infrastructure damaged ?						
(p) What types of works are recommended by the people in this district for Cash-for-Work programmes ?						
(q) How many of these opportunities are there in this district ?						
(r) What measures could be taken in this district to increase resilience to future floods of local households and their livelihood practices ?						
(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	Items:					
	Units:					
	Amounts:					
	Items:					
	Units:					

GoB, INGOs, NGOs, etc. ?	Amounts:						
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(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>
			0
			0
			0
			0
			0
			0
			0

(u) In this district, what type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:			
			0
			0
			0
			0
			0
			0
			0

(v) Any other remarks:

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

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, #):		Available (If yes, #):		Available (If yes, #):	
	Combined Capacity (MT):		Combined Capacity (MT):		Combined Capacity (MT):	

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature

Signature of Assessment Team Leader: _____

Name: _____ Date: _____

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

OBJECTIVES OF THE ASSESSMENT:

- * To **identify the short, medium and longer term NEEDS of the poor** that were specifically caused by these floods, rather than on the damage or losses.
- * To **obtain detailed information on the NEEDS in each sector**, that enables agencies to plan, budget, and implement their relief and rehabilitation programmes.
- * To **report accurate, independently verified information** to give a clear picture of new NEEDS created by these floods, on top of the pre-existing chronic needs of the poor.

District Name:	Tangail	Upazila Name:	Bhuapur
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District's Main City:	Tangail	Upazila's Main Town:	Bhuapur
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1. LOCATION of the disaster:

Fully Affected Unions		Partially Affected Unions		Unaffected Unions	
(a)Arguna		(j)Fulda		(s)	
(b)Gatsara		(k)		(t)	
©Gubindashi		(l)		(u)	
(d)Aloya		(m)		(v)	
(e)Nikrail		(n)		(w)	
(f)		(o)		(x)	
(g)		(p)		(y)	
(h)		(q)		(z)	
(i)		(r)		(aa)	
Total:	5	Total:	1	Total:	0

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: _____ Gabsara	Medium: _____ Fulda	Low: _____
b) When did the water level rise above a 'normal' flood level ?	1st week July'04-15 July'04	
c) When did the water level fall below a 'normal' flood level ?	8 July-15 July'04	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	15 July-31 July'04	
e) When was the last time that the floodwater level was as high as this time?	1st August July'04	
f) When was the last time that the flood lasted as long as this time?	2nd week August'04	

3. Information on the Population:

(a) What is the total population of the upazilla ?	225,213
(b) How many people in total are affected ?	200,190
(c) How many families in total are affected ?	40,000
(d) How many births have been there during the flood period ?	
(e) Where did these births take place ?	
(f) Was a trained attendant present at the deliveries ?	

(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:	3	Adult female:	4
	Boys:	2	Girls:	5
	Infants:	11	Infants:	12
(i) How many families had to evacuate their homes and take refuge in other places ?				
(j) Where did these families take refuge ?				
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	Yes, No access to safe drinking water			
ii. No access to sanitation facilities	Yes, damaged sanitation facilities and local people temporary used earthen latrine, banana tree etc.			
iii. No access to healthcare	No health care centre in the nikrail union so no received any medicine, ORS etc. from any sources.			
iv. No access to family planning services	family planning services not so good and no available birth control medicine and any item in the clinic.			
v. No access to skilled attendants at birth	No access to skilled attendants at birth			
vi. No ability to cook	Yes, They have ability to cook and used earthen chula.			
vii. No power supply	Yes, No power supply			
viii. No transportation	Now disconnect road communication. Normally Rickshaw, vane available in the village.			
ix. Erosion of housing	No data available			
x. Robbery of possessions	No robbery of possessions			
xi. Loss of income	Fully unemployed for damaged road communication, crops damaged.			
xii. Lack of wage-employment opportunities	Only way to labour in others field and past time fishing			
xiii. Lack of seed/seedlings	Not seed and seedling available			
xiv. Food insecurity	Hardly take two times in a day			
xv. Long-term unemployment	Now they are lack of employment opportunity.			
xvi. Others (please specify)				

4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?						
(b) Have any diseases increased because of the floods ? If yes, which diseases ?						
(c) Are there any possibilities of further serious disease outbreaks ?						
(d) Are there a significant number of sick/ill persons at this time ?		Tansil,diarrhoea, fever,weakness				
(e) Are the sick persons able to receive the necessary treatment ?		Not sufficient				
(f) Has the flood caused any damage to the government's medical facilities in this area ?		Data not available				
(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 ?		Data not available				
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?		Data not available				
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?						
(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					
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?	No					
(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	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:					
	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>	
	Yes		No		No	

(p) If not, how much of these medicines is needed ?	No	1500x1000	
(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>
No data available			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 ?		2,029			
(b) How many of these sources have been damaged/contaminated ?		10			
(c) What damage/contamination has been sustained by these sources ?		24			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?		435			
(e) How many of these water sources are available right now ?					
(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 ?					
(h) Is there adequate water supply in terms of quantity and quality ?					
(i) What sanitation arrangements are normally available in the area ?	18380				

(j) How many of these have been damaged and are now unusable ?							
(k) How many latrines/sanitation arrangements have already been repaired ?	Maintanance 1012 nos latrine and 435 nos tubewll						
(l) How many latrines/sanitation arrangements still need to be repaired ?	Tubewall= 81,Sanitation = 22						
(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?	Replaced Latrine =22 nos,new tube wall 24 nos						
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now	teporary earthen latrine used						
(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>				
Tubewall	500	5000x500	250,000				
Latrine	10,000	10000x800	8,000,000				
			0				
			0				
			0				
(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
			0				
			0				
(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							
			0				
			0				
(t) Any other remarks:							

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	Rice	Wheat	Vegiteble	Seed
(b) What acreage of these crops is lost ?	606			
(c) What proportion of the total acreage of these crops does this represent ?	98%	0%	0%	0%
(d) What acreage of seedbeds is lost ?				
(e) What proportion of the total acreage of these seedbeds does this represent ?	0%	0%	0%	0%
(f) When is the next planting season for these crops (mm/yyyy) ?	Sept	Nov	Sept	Sept
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?				

(h) Are seeds for these crops available in the local area at an affordable price ?					
(i) Do families currently have seeds for these crops, or money to purchase them ?					
(j) If no – what varieties of seeds do families require ?					
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?					
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?					
(m) What types of livestock are lost ?					
(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 ?		0%	0%	0%	0%
(q) Is adequate fodder available for the remaining livestock ?					
(r) Will a re-stocking of healthy animals from another region be possible ?					
(s) If so, when should the re-stocking be planned for (mm/yyyy)					
(t) What is the supply situation for livestock vaccines and medicines ?					
(u) How will affected families survive until the next harvest ?					
(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:				
	Units:				
	Amounts:				
	Items:				
	Units:				
	Amounts:				
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:					
<u>Item</u>		<u>Quantity</u>		<u>Unit Cost (Tk.)</u>	
				0	
				0	
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:					
				0	
				0	
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:					
				0	
				0	
				0	
				0	
				0	
(z) Any other remarks:					

7. FOOD:

(a) What are the preferred staple foods in the area ?	
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(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 ?					
(d) How many people benefitted from Public Food Distributions in the period before the flood ?	Gratuitous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:
(e) How many are benefitting from such targeted food distributions now ?			1,140		
(f) Have vulnerable families/groups access to adequate amounts of food right now ?	Yes				
(g) Is there any change in commodity prices after the floods ?					
(h) What is the price of coarse rice now (in Sep) ?	BDT 14				
(i) What was the price of coarse rice in June ?	BDT 14				
(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)
(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					
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?					
(m) Are people able to cook in the affected areas ?					
(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):	
	40,000			90 days	
(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:				
	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</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>		
Rice	2,000	14,000	28,000,000		
Pluse	200	42,000	8,400,000		
Oil	200	46,000	9,200,000		
Salt	150	10,000	1,500,000		
			0		
(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
(t) Any other remarks:			

8. SHELTER:

(a) How many houses were completely destroyed by the flood ?						15,000
(b) How many houses were badly damaged by the floods ?						25,000
(c) How many houses were lightly damaged by the floods ?						5,000
(d) How many families lost their houses due to river erosion ?						4,040
(e) How many of the affected families who were displaced are still living in that area ?						4,040
(f) How many houses need to be rebuilt ?						4,040
(g) How many houses need to be repaired ?						40,000
(h) How many of the completely destroyed houses belonged to female-headed households ?						1,517
(i) How many of the partially destroyed houses belonged to female-headed households ?						5,012
(j) Describe the typical house design in this area:						Tweenshade/fourshade
(k) What are the usual house building materials used in this area ?						Tin,Bamboo,wood,RCC pilar
(l) Are these materials readily available in the markets ?						
(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?						
(o) What kind of support do people need for house repair ?						
(p) Describe effective practices for flood mitigation in this part of the country:						
(p) What types and amounts of shelter-related relief assistance has already been / is now	Items:					
	Units:					
	Amounts:					

being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	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>				
Tin+Pilar+Wood	15,000	18,000	270,000,000				
			0				
			0				
			0				
			0				
(s) What are the medium-term ONGOING SHELTER NEEDS:							
Same to above			0				
			0				
			0				
			0				
			0				
(t) What are the longer-term SHELTER REHABILITATION NEEDS:							
Same to above			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 ?	No data available						
(b) How many were used as flood shelters ?							
(c) How many are still in use as flood shelters ?							
(d) How many need to be completely rebuilt?							
(e) How many need extensive repairs?							
(f) How many need light repairing?							
(g) How many are not currently in a state to conduct classes ?							

(h) How many is the government planning to repair?							
(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>			
							0
							0
							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:							
							0
							0
							0
							0
							0
							0
							0
(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school:							
							0
							0
							0
							0
							0
							0
(m) What are the INFRASTRUCTURE NEEDS to repair one typical badly damaged 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:							
(b) What is the normal monsoon season livelihood of most people in this area ?							
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?							
(d) Do most households in this area have any savings ?							
(e) Have households withdrawn their savings ?							
(f) Have households sold or are planning to sell livestock or other assets ?							
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?							
(h) What is the daily wage for day-labourers ?							
(i) Have households sold their labour in advance ?							
(j) Have household members had to migrate elsewhere in search of work ?							
(k) What other short-term coping mechanisms do households have ?							
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:		If yes, in what range?				
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:		If yes, in what range?				
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?							
(o) Is this most crucial infrastructure damaged ?							
(p) What types of works are recommended by the people for Cash-for-Work programmes ?							
(q) How many of these opportunities are there in this area ?							
(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?							
(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>
			0
			0
			0
			0
			0
			0
			0
			0

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

			0
			0
			0
			0
			0
			0
			0
			0

(v) Any other remarks:

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

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12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?						
(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, #):		Available (If yes, #):		Available (If yes, #):	
	Combined Capacity (MT):		Combined Capacity (MT):		Combined Capacity (MT):	

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature

Signature of Assessment Team Leader: _____

Name: _____

Date: _____

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

OBJECTIVES OF THE ASSESSMENT:

- * To **identify the short, medium and longer term NEEDS of the poor** that were specifically caused by these floods, rather than on the damage or losses.
- * To **obtain detailed information on the NEEDS in each sector**, that enables agencies to plan, budget, and implement their relief and rehabilitation programmes.
- * To **report accurate, independently verified information** to give a clear picture of new NEEDS created by these floods, on top of the pre-existing chronic needs of the poor.

District Name:	Tangail	Upazila Name:	Delduar
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District's Main City:	Tangail	Upazila's Main Town:	Delduar
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1. LOCATION of the disaster:

Fully Affected Unions	Partially Affected Unions	Unaffected Unions
(a) Deuly	(j) Atia	(s)
(b) Lauhaty	(k) Pathrail	(t)
(c) Alsin	(l) Fazil Hati	(u)
(d)	(m) Dubail	(v)
(e)	(n) Delduar (S)	(w)
(f)	(o)	(x)
(g)	(p)	(y)
(h)	(q)	(z)
(i)	(r)	(aa)
Total:	3	Total: 5

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: -/_____ Not available	Medium: _____ Not available	Low: _____ Not available
b) When did the water level rise above a 'normal' flood level ?	2nd Week of July	
c) When did the water level fall below a 'normal' flood level ?	Mid August	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	05.08.04	
e) When was the last time that the floodwater level was as high as this time?	23.07.04	
f) When was the last time that the flood lasted as long as this time?	15.08.04	

3. Information on the Population:

(a) What is the total population of the upazilla ?	176,669
(b) How many people in total are affected ?	85,826
(c) How many families in total are affected ?	18,440
(d) How many births have been there during the flood period ?	Not available
(e) Where did these births take place ?	Not available
(f) Was a trained attendant present at the deliveries ?	Not available

(g) How many people have died due to drowning and flood-related diseases and related causes (disaggregated by age and sex) ?	Adult male:	2	Adult female:	4
	Boys:	2	Girls:	
	Infants:	2	Infants:	2
(h) How many people have been injured or fallen sick due to the flooding (disaggregated by age and sex) ?	Adult male:		Adult female:	
	Boys:		Girls:	
	Infants:		Infants:	
(i) How many families had to evacuate their homes and take refuge in other places ?	1,394			
(j) Where did these families take refuge ?	Relatives & Neighbors			
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	Mayimun hare teh own tube well who hare no tube well collects water from other. 5 have out of 15			
ii. No access to sanitation facilities	Kacha tube well Arsenic Tested Arsenic Contamination 3 out of 4, They have been sufferign for Sanitation			
iii. No access to healthcare	Health care receive from Upzila health care. Service is very poor. They misbehave with poor. No medicine provide.			
iv. No access to family planning services	No family Planning Service Provide by UP health Centter. they have to purchase.			
v. No access to skilled attendants at birth	No Skilled attendants at village level. They received service from Unskilled attendants. Health center provide no service.			
vi. No ability to cook	During Flood they prepared chata in upper. No they able to cook			
vii. No power supply	No power supply			
viii. No transportation	Only rickshaw and van ia available still water submerged there aria.			
ix. Erosion of housing	House eroted due to flood total 40 house dastroyed in the village			
x. Robbery of possessions	Have teh possblity speacialy female are very careful for teh reason			
xi. Loss of income	They have no income now			
xii. Lack of wage-employment opportunities	No opportunaty available.			
xiii. Lack of seed/seedlings	No seed / seed / Seedings			
xiv. Food insecurity				
xv. Long-term unemployment	Hance long term unemployment about 100 in the village			
xvi. Others (please specify)				

4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?		Diarrhoea, Descentry, Gastrick, Peptic alcer, Hypertension, Diabetics						
(b) Have any diseases increased because of the floods ? If yes, which diseases ?		Yes, Diarrhoea, Decentry, Eye disease						
(c) Are there any possibilities of further serious disease outbreaks ?		Diarrhoea, Descentry						
(d) Are there a significant number of sick/ill persons at this time ?		Not so much						
(e) Are the sick persons able to receive the necessary treatment ?		Not for all, 50% people has no ability						
(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 ?		Immunization program was stopped due severe flood, communication						
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?		Free medicine, free health service, nutritional food, nutritional health education						
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?		There is no system to monitor						
(j) Are there any signs (e.g. swollen belly, wasting, night blindness, etc.) of severe malnutrition in the following:		There are signs of severe malnutrition among 20-25 children in the village						
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?		Yes						
(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 death						
(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>	
		16	1				2	
(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:			1000 Entacid	6000		
		Amounts:						
(o) Are there sufficient quantities of the following		<i>ORS</i>	<i>WPTs</i>	<i>IVS fluids</i>	<i>Others ?</i>			

basic medicines ?	8000	2,000	Nil	
(p) If not, how much of these medicines is needed ?	20000	20,000	300 x 1000	
(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>	
Cotrim	T-40000, S-20000	T-15, S-15	0	
ORS	20,000	5	100,000	
FS	75,000	0	18,750	
IV Fluids	300,000	70	21,000,000	
Metronidajol	6,000	50	300,000	
(r) What are the medium-term ONGOING HEALTH & NUTRITION SECTOR NEEDS due to the floods:				
Notiton food awareness raising for			0	
			0	
			0	
			0	
			0	
(s) What are the longer-term HEALTH & NUTRITION SECTOR REHABILITATION NEEDS due to the floods:				
Health certer			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 ?		2623 nos.			
(b) How many of these sources have been damaged/contaminated ?		319			
(c) What damage/contamination has been sustained by these sources ?		TW & PF contaminated			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?		317			
(e) How many of these water sources are available right now ?		2,621			
(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 ?		19 nos			
(h) Is there adequate water supply in terms of quantity and quality ?	Yes. But arsenic test required				

(i) What sanitation arrangements are normally available in the area ?		Water sealpit latrine & readymade latrine					
(j) How many of these have been damaged and are now unusable ?		1721 nos					
(k) How many latrines/sanitation arrangements have already been repaired ?							
(l) How many latrines/sanitation arrangements still need to be repaired ?		1045 nos					
(m) How many latrines/sanitation arrangements need to be completely replaced/installed anew ?		676 nos					
(n) What are the alternative sanitation arrangements in the places without functioning latrines right now		Pit latrine, Open Yard					
(o) Do women and girls have access to secure sanitation arrangements ?		They use latrine at night, also security problem.					
(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>	
Latrine		1,600		100		160,000	
Arsenic test		250		50		12,500	
						0	
						0	
						0	
(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:							
Repairing of Tubewell		250		50		12,500	
Construction of PF		115		1,200		138,000	
						0	
						0	
						0	
(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:							
						0	
Rising of Tubewell		19		8,000		152,000	
Repairing of Tubewell		260		50		13,000	
Arsenic test		560		50		28,000	
						0	
(t) Any other remarks:							

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	B.Aman	T.Aman	Jute	S.Cane
(b) What acreage of these crops is lost ?	13,955	630	864	1,783

(c) What proportion of the total acreage of these crops does this represent ?	88%	88%	30%	56%
(d) What acreage of seedbeds is lost ?		296		
(e) What proportion of the total acreage of these seedbeds does this represent ?	0%	94%	0%	0%
(f) When is the next planting season for these crops (mm/yyyy) ?				
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?	June-July	July-August	March-April	Nov.-Febr.
(h) Are seeds for these crops available in the local area at an affordable price ?	Yes	Yes	Yes	Yes
(i) Do families currently have seeds for these crops, or money to purchase them ?	Partially	Partially	No	Partially
(j) If no – what varieties of seeds do families require ?		BR-11	D-154	ISD-16
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?				
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?	Irrigation, Test & Labor, By loan/Relief			
(m) What types of livestock are lost ?	Poultry	Cattle	Goat	
(n) What numbers of this stock are lost ?	18,500	1	6	
(o) How many more have been sold ?	No data			
(p) What proportion of the total number of this of livestock does this represent ?	60%	14%	0%	0%
(q) Is adequate fodder available for the remaining livestock ?	No			
(r) Will a re-stocking of healthy animals from another region be possible ?	Possible			
(s) If so, when should the re-stocking be planned for (mm/yyyy)	01.11.2004			
(t) What is the supply situation for livestock vaccines and medicines ?	Vaccines available, but food, medicine and mouth disease vaccine need.			
(u) How will affected families survive until the next harvest ?	Agri, Rehab, Loan, Relief etc.			
(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:	T.Aman seed	Fertilizer	
	Units:	5Kg	25 kg	
	Amounts:	150/-	375/-	
	Items:			
	Units:			
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:				
	<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>
				0
	Pulse	10,000	25	250,000
	Wheat	49,000	15	735,000
Boro	160,000	15	2,400,000	
Mustered	2,000	25	50,000	
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:				
			0	
Seasonal Agricultural loan.			0	

			0
			0
			0
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:			
			0
Power tiller, STW			0
			0
			0
(z) Any other remarks:			

7. FOOD:

(a) What are the preferred staple foods in the area ?					
(b) What stocks are normally available in the Local Storage Depot (LSD) ? (Specify item and amount)	Item: Rice	Item:	Item:	Item:	Item:
(c) What stocks are held there right now ?	456.672 MTs				
(d) How many people benefitted from Public Food Distributions in the period before the flood ?	Rice	Gratituous Relief:	VGf:	VGD:	Rural Maint. Programme: NGOs:
(e) How many are benefitting from such targeted food distributions now ?					
(f) Have vulnerable families/groups access to adequate amounts of food right now ?					
(g) Is there any change in commodity prices after the floods ?	Yes				
(h) What is the price of coarse rice now (in Sep) ?	Tk. 14/- to 15/- per Kg				
(i) What was the price of coarse rice in June ?	Tk. 13/- to Tk. 14/- per Kg				
(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)
(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	G.R-92 M.T. Rice, Tk. 70000/- Saree, 370 piece				
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?					
(m) Are people able to cook in the affected areas ?					
(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):	
(p) What types and amounts of food-related relief assistance has already been / is now	Items:				
	Units:				
	Amounts:				

being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	Items:						
	Units:						
	Amounts:						
(q) What are the IMMEDIATE FOOD RELIEF 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	
(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 ?	2,097
(b) How many houses were badly damaged by the floods ?	
(c) How many houses were lightly damaged by the floods ?	3,630
(d) How many families lost their houses due to river erosion ?	2,097
(e) How many of the affected families who were displaced are still living in that area ?	2,097
(f) How many houses need to be rebuilt ?	2,097
(g) How many houses need to be repaired ?	3,630
(h) How many of the completely destroyed houses belonged to female-headed households ?	Not Available
(i) How many of the partially destroyed houses belonged to female-headed households ?	Not Available
(j) Describe the typical house design in this area:	Tin, RCC Piller
(k) What are the usual house building materials used in this area ?	Bamboo, Wood & Tin

(l) Are these materials readily available in the markets ?							
(m) What is the cost of these building materials ?		<i>Item: Tin</i>	<i>Item: Piler</i>	<i>Item: bamboo</i>	<i>Item:</i>	<i>Item:</i>	
		2,500	250	200			
(n) What would be the cost of building a minimum standard rural house for that upazila?		10,000					
(o) What kind of support do people need for house repair ?		Tin, RCC Piller					
(p) Describe effective practices for flood mitigation in this part of the country:		Embankment					
(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:	Rice	Sari	Cash			
	Units:	10 kg	1				
	Amounts:	140/-	200/-	100/-			
	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>	
Tin		2 Bundles		2,500		5,000	
Cash		3,630		2,000		7,260,000	
						0	
						0	
(s) What are the medium-term ONGOING SHELTER NEEDS:							
Low cost house		1		10,000		10,000	
						0	
						0	
						0	
						0	
(t) What are the longer-term SHELTER REHABILITATION NEEDS:							
						0	
						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>Madrasahs</i>	<i>Secondary schools</i>
(a) How many were there before the floods ?	57	21	14	1	-	1	-

(b) How many were used as flood shelters ?	-	-	-	-	-	-	-
(c) How many are still in use as flood shelters ?	-	-	-	-	-	-	-
(d) How many need to be completely rebuilt?	1	-	1	-	-	-	-
(e) How many need extensive repairs?	11	6	8	-	-	-	-
(f) How many need light repairing?	37	12	2	-	-	-	-
(g) How many are not currently in a state to conduct classes ?	-	-	-	-	-	-	-
(h) How many is the government planning to repair?	49	20	11	-	-	-	-
(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>			
GPS	Black Board	200	3,500	TK. 700000			
	Banches	2,000	1,200	2,400,000			
Reg. N.Govt.	Blackboard	200	3,500	700,000			
	Benches	1,000	1,200	1,200,000			
Community	Blackboard	100	3,500	350,000			
	Benches	500	1,200	600,000			
				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:							
					0		
Globe	92 Pcs				0		
Maps	92 Pcs				0		
Sports Item	92 Pcs				0		
Chart	92 Pcs				0		
					0		
					0		
(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school :							
					0		
Doripara	G.P.S				0		
Musuria	G.P.S				0		

Tauria	G.P.S			0
Babupur	G.P.S			0
Chaktail	G.P.S			0
(m) What are the INFRASTRUCTURE NEEDS to repair one typical badly damaged school :				
Gorai Govt. Pri. School	Old Building			0
Singhoragi Govt Pri.Sch.	Old Building			0
Nanduria	Old Building			0
Atia	Old Building			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:	Agriculture			
(b) What is the normal monsoon season livelihood of most people in this area ?	Do			
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?	Agro-based farming			
(d) Do most households in this area have any savings ?	No			
(e) Have households withdrawn their savings ?	N/A			
(f) Have households sold or are planning to sell livestock or other assets ?	Not so good			
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?	70-80 taka per day			
(h) What is the daily wage for day-labourers ?				
(i) Have households sold their labour in advance ?				
(j) Have household members had to migrate elsewhere in search of work ?				
(k) What other short-term coping mechanisms do households have ?				
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:		If yes, in what range?	
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:		If yes, in what range?	
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?				
(o) Is this most crucial infrastructure damaged ?				
(p) What types of works are recommended by the people for Cash-for-Work programmes ?				
(q) How many of these opportunities are there in this area ?				

(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?							
(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>	
						0	
						0	
						0	
(u) What type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:							
						0	
						0	
						0	
(v) Any other remarks:							

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

12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?						
(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, #):		Available (If yes, #):		Available (If yes, #):	
	Combined Capacity (MT):		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: _____

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

OBJECTIVES OF THE ASSESSMENT:

- * To **identify the short, medium and longer term NEEDS of the poor** that were specifically caused by these floods, rather than on the damage or losses.
- * To **obtain detailed information on the NEEDS in each sector**, that enables agencies to plan, budget, and implement their relief and rehabilitation programmes.
- * To **report accurate, independently verified information** to give a clear picture of new NEEDS created by these floods, on top of the pre-existing chronic needs of the poor.

District Name:	Tangail	Upazila Name:	Kalihati
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District's Main City:	Tangail	Upazila's Main Town:	Nokla
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1. LOCATION of the disaster:

Fully Affected Unions	Partially Affected Unions	Unaffected Unions
(a) Durgapur	(j) Gourdar	(s)
(b) Salla	(k) Bonessordi	(t)
(c) Elenga	(l) Nokla	(u)
(d) Narandia	(m) Municipalities	(v)
(e) Bangra	(n)	(w)
(f) Sahadevpur	(o)	(x)
(g) Paikara	(p)	(y)
(h) Balla	(q)	(z)
(i) Kokdahara	(r)	(aa)
(j) Birbasunda		
(k) Nagbari		
(l) Kalihari		
Total:	12	4
		0

2. Information on the FLOOD:

a) How high was the water level in this upazila during the Flood - 2004?		
High: Durgapur	Medium: Bangra	Low: _____ Not available
b) When did the water level rise above a 'normal' flood level ?	11.7.2004	
c) When did the water level fall below a 'normal' flood level ?	07/07/04-14/07/04	
d) Did the floodwater level fall at any stage during this period - if so between which dates?	15/07/04-31/07/04	
e) When was the last time that the floodwater level was as high as this time?	Mid July 2004	
f) When was the last time that the flood lasted as long as this time?	August 1st	

3. Information on the Population:

(a) What is the total population of the upazilla ?	354,959
(b) How many people in total are affected ?	283,967
(c) How many families in total are affected ?	51,960

(d) How many births have been there during the flood period ?	Not available			
(e) Where did these births take place ?	Not available			
(f) Was a trained attendant present at the deliveries ?	Not available			
(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:	11	Adult female:	9
	Boys:	5	Girls:	7
	Infants:	19	Infants:	13
(i) How many families had to evacuate their homes and take refuge in other places ?				
(j) Where did these families take refuge ?				
(k) Describe the additional vulnerabilities of the population caused by the floods:				
i. No access to safe drinking water	Tube well countermanded by flood, Arsenic 4/5 family using one tube well. All tube well were submerged during flood, water born diseases happened due to flood.			
ii. No access to sanitation facilities	Open defecation, Latrine, rebuilt with bamboo and banana tree			
iii. No access to healthcare	Only one health center in this union no medicine available there. Quality of service is not satisfactory.			
iv. No access to family planning services	Pill & other family planning service are available in the area. 35% Participants adequately receiving the servicing from health center			
v. No access to skilled attendants at birth	In critical situation people go to Kalihati 95% people use unskilled attendants			
vi. No ability to cook	Cook facility available			
vii. No power supply	No access power supply			
viii. No transportation	In some part using Van, other part foot way and using searcher			
ix. Erosion of housing	Damaged housing partially damaged 35% Faulty damaged 10%			
x. Robbery of possessions	There is no possibility no theft			
xi. Loss of income	No agriculture related work available like opportunity of employment			
xii. Lack of wage-employment opportunities	No opportunity			
xiii. Lack of seed/seedlings	No seed/seedling. 50% farmer has no seed			
xiv. Food insecurity	As they have no income. So availability of food. No vegetable available			
xv. Long-term unemployment	10 % people are involved in small business. Due to flood they are vulnerable very poor condition.			

xvi. Others (please specify)	N/A
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4. HEALTH & NUTRITION

(a) What are the diseases normally experienced at this time of year ?	Diarrhoea, decency and Skin diseases					
(b) Have any diseases increased because of the floods ? If yes, which diseases ?	No					
(c) Are there any possibilities of further serious disease outbreaks ?	No					
(d) Are there a significant number of sick/ill persons at this time ?	5-6% people are sick i.e. cold fever, bat fever, Jandis, Rheumatic fever, Newmonia					
(e) Are the sick persons able to receive the necessary treatment ?	They are not able to receive necessary treatment					
(f) Has the flood caused any damage to the government's medical facilities in this area ?						
(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 ?						
(h) If the sick/ill people are not able to receive necessary treatment, what kind of assistance is required in this area ?						
(i) Are there any facilities in place to monitor and/or treat severe malnutrition ?						
(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>	
					There have woolen belly in this area but few numbers. Due to flood it is increased. 1 child died	
(k) Has there been any change in the number of malnourished since the flood and, if so, how much has it increased ?	Maximum people are suffering for malnourished. About 50%					
(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	No
(n) What types and amounts of health & nutrition-related relief	Items:					
	Units:					

assistance has already been / is now being provided by the various actors, such as GoB, INGOs, NGOs, etc. ?	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	No	No			
(p) If not, how much of these medicines is needed ?	No		3000 X 1000 ml			
(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 ?		Govt. 3502, Non Govt. 19093			
(b) How many of these sources have been damaged/contaminated ?		7			
(c) What damage/contamination has been sustained by these sources ?		47			
(d) How many of the damaged/contaminated water sources have been repaired and put back in use?		591			
(e) How many of these water sources are available right now ?					

(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 ?						
(h) Is there adequate water supply in terms of quantity and quality ?	No adequate water supply, arsenic is not tested. 10 family using each tube well					
(i) What sanitation arrangements are normally available in the area ?	40% adequate water open defecation 40% kacha latrine					
(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	Open defecation					
(o) Do women and girls have access to secure sanitation arrangements ?	25% women are secure other are insecure situation					
(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:					
	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>			
			0			
			0			
			0			
			0			
			0			
(r) What are the medium-term ONGOING WAT/SAN SECTOR NEEDS due to the floods:						
			0			
			0			
			0			
			0			
			0			
(s) What are the longer-term WAT/SAN REHABILITATION NEEDS due to the floods:						
			0			
			0			
			0			
			0			
			0			

(t) Any other remarks:

6. AGRICULTURE:

(a) What are the main crops in the affected area ?	Rice	Vegetable	Seed	
(b) What acreage of these crops is lost ?				
(c) What proportion of the total acreage of these crops does this represent ?	0%	0%	0%	0%
(d) What acreage of seedbeds is lost ?				
(e) What proportion of the total acreage of these seedbeds does this represent ?	0%	0%	0%	0%
(f) When is the next planting season for these crops (mm/yyyy) ?				
(g) When will these crops normally be ready for harvesting (mm/yyyy) ?				
(h) Are seeds for these crops available in the local area at an affordable price ?	Is not available in the local market and the not able to purchase			
(i) Do families currently have seeds for these crops, or money to purchase them ?	Wheat, Dal, vegetable, Sarisa, Paddy, Potato			
(j) If no – what varieties of seeds do families require ?	Family have not seeds and money			
(k) In what quantities does a family in the upazila need the seeds per bigha land per crop ?	2.5 kg sarisa, 10 kg paddy, 5 kg dal			
(l) What other agricultural needs are there – irrigation, fertilizer, labour etc. and how are the farmers planning to obtain them ?	They need irrigation, Fertilizer, Taka for labour. They will give labor by their own. They have no specific plan			
(m) What types of livestock are lost ?	Poultry, Goat, 4% lost due to flood			
(n) What numbers of this stock are lost ?	4% lost			
(o) How many more have been sold ?	3-4% sold			
(p) What proportion of the total number of this of livestock does this represent ?	0%	0%	0%	0%
(q) Is adequate fodder available for the remaining livestock ?	Fodder for cow and goat is not available for remaining livestock			
(r) Will a re-stocking of healthy animals from another region be possible ?				
(s) If so, when should the re-stocking be planned for (mm/yyyy)				
(t) What is the supply situation for livestock vaccines and medicines ?				
(u) How will affected families survive until the next harvest ?	Next harvest will come on Jais the month will take loan from organization help from others.			
(v) What types and amounts of agriculture-related relief assistance has already been / is now being provided by the various actors, such as	Items:			
	Units:			
	Amounts:			
	Items:			

GoB, INGOs, NGOs, etc ?	Units:					
	Amounts:					
(w) What are the IMMEDIATE AGRICULTURE NEEDS of the population caused by the floods:						
<u>Item</u>	<u>Quantity</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>			
			0			
			0			
			0			
			0			
			0			
(x) What are the medium-term ONGOING AGRICULTURE SECTOR NEEDS due to the floods:						
			0			
			0			
			0			
			0			
			0			
(y) What are the longer-term AGRICULTURE REHABILITATION NEEDS due to the floods:						
			0			
			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:
(c) What stocks are held there right now ?					
(d) How many people benefitted from Public Food Distributions in the period before the flood ?	Gratuitous Relief:	VGF:	VGD:	Rural Maint. Programme:	NGOs:
	45,000		139		
(e) How many are benefitting from such targeted food distributions now ?	1,000		1,524		
(f) Have vulnerable families/groups access to adequate amounts of food right now ?	70% population have no access to adequate food				
(g) Is there any change in commodity prices after the floods ?	Commodity price increased				
(h) What is the price of coarse rice now (in Sep) ?	14.00/kg				
(i) What was the price of coarse rice in June ?	14.00/kg				
(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)

(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	Govt. GR, Get help from others, relief						
(l) Do most families have any food stocks in their homes right now ? If yes, how long will they last ?	No stock						
(m) Are people able to cook in the affected areas ?	Yes, able to cook						
(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):			
	36,000			90 days			
(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:						
	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)</u>	<u>Unit Cost (Tk.)</u>	<u>Total Cost (Tk.)</u>				
Rice	3,240	14,000	45,360,000				
Pulse	540	42,000	22,680,000				
Oil	540	46,000	24,840,000				
Salt	216	10,000	2,160,000				
			0				
(r) What are the medium-term ONGOING FOOD RELIEF NEEDS due to the floods:							
			0				
Same			0				
			0				
			0				
			0				
(s) What are the longer-term FOOD REHABILITATION NEEDS due to the floods:							
			0				
Same			0				
			0				
			0				
			0				
(t) Any other remarks:							

8. SHELTER:

(a) How many houses were completely destroyed by the flood ?	40,585
(b) How many houses were badly damaged by the floods ?	17,035
(c) How many houses were lightly damaged by the floods ?	51,105

(d) How many families lost their houses due to river erosion ?	238				
(e) How many of the affected families who were displaced are still living in that area ?	50-60 family are still displaced due to flood,, 40585				
(f) How many houses need to be rebuilt ?	68,140				
(g) How many houses need to be repaired ?					
(h) How many of the completely destroyed houses belonged to female-headed households ?	600 family houses destroyed fully				
(i) How many of the partially destroyed houses belonged to female-headed households ?	400 pertially damaged				
(j) Describe the typical house design in this area:					
(k) What are the usual house building materials used in this area ?	.Bamboo, Khar, Chan, Tin				
(l) Are these materials readily available in the markets ?	Yes available				
(m) What is the cost of these building materials ?	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>	<i>Item:</i>
	80.00/no	700.00/cft	2500/Bund	L.S. 1500/house	
(n) What would be the cost of building a minimum standard rural house for that upazila?	25,000				
(o) What kind of support do people need for house repair ?	Tin, wood, bamboo, cash				
(p) Describe effective practices for flood mitigation in this part of the country:					
(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>		
C.I. Sheet	101,463	2,500	253,656,250		
Wood	202,925	700	142,047,500		
Bamboo	284,095	80	22,727,600		
Labour	405,850	100	40,585,000		
			0		
(s) What are the medium-term ONGOING SHELTER NEEDS:					
Bamboo	340,700	80	27,256,000		
Labour	340,700	100	34,070,000		
			0		
			0		
			0		

(t) What are the longer-term SHELTER REHABILITATION NEEDS:			
			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 ?	105	30	29	7	4	29	50
(b) How many were used as flood shelters ?	2	1				1	3
(c) How many are still in use as flood shelters ?							
(d) How many need to be completely rebuilt?							
(e) How many need extensive repairs?	22	28	29	7	4	23	41
(f) How many need light repairing?	68					12	41
(g) How many are not currently in a state to conduct classes ?							
(h) How many is the government planning to repair?	75 (proposed)						
(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>			
G.P.S+high school	Bench	500+800	13	0			
Registered nonGPS	Bench	300	3	27.35 Lac			
Community high school	Chair+Bench+Table+Almirah	258+290+58+79	9	0			
Un registered	Chair+Bench+Table+Almirah	21+28+70+7	2	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:				
GRS	Excercise books	45000X10	450,000	0
	Pen+Pencil	31000X4	940,000	
	School books	7,000	560,000	0
Reg.Community+ Unregistered+NGO	Excercise books	12,000	120,000	0
	Pen+Pencil	4000+8000	87,000	0
	School books	4,000	24,000	0
				0
				0
(l) What are the INFRASTRUCTURE NEEDS to repair one typical lightly damaged school :				
Floor + GPS	Floor+wall+doors+ wondows	1000+ 24000+ 8000+ 5000	47,000	0
				0
				0
				0
				0
(m) What are the INFRASTRUCTURE NEEDS to repair one typical badly damaged school :				
Registered nonGPS	Floor	20,000		0
	Roof	60,000		0
	Wall	10,000		108,000
	Doors	10,000		0
	Windows	8,000		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:	Low level livelihood style. Hand to mouth, fishing, Van pullar, day labor, agriculture
(b) What is the normal monsoon season livelihood of most people in this area ?	Low level livelihood style. Hand to mouth, fishing, Van pullar, day labor, agriculture
(c) What are the main wage-employment activities (e.g. farming, cottage industries, shops in this upazila) ?	Small farmer, 80% people involved in agriculture, 10% small businessmen
(d) Do most households in this area have any savings ?	All have less or more
(e) Have households withdrawn their savings ?	30% people have savings and 70% have no savings

(f) Have households sold or are planning to sell livestock or other assets ?	They are planning to sell assets and livestock						
(g) How is the job market for wage labourers: satisfactory / not so good / very bad ?	Only Van pulling and fishing now, which is not satisfactory						
(h) What is the daily wage for day-labourers ?	60-70 get per day						
(i) Have households sold their labour in advance ?	Yes, There is advance labor						
(j) Have household members had to migrate elsewhere in search of work ?	Yes, They went to Dhaka						
(k) What other short-term coping mechanisms do households have ?	Loan, migrate for work						
(l) Have households taken new loans from micro-credit institutions – how much ?	If yes, #:		If yes, in what range?	Household taken loan from organization			
(m) Have households taken new loans from village moneylenders – how much ?	If yes, #:		If yes, in what range?	Taken new loan from BURO Tangail, BRAC			
(n) What is the most crucial infrastructure in the area that makes the biggest difference to poor people's lives ?							
(o) Is this most crucial infrastructure damaged ?							
(p) What types of works are recommended by the people for Cash-for-Work programmes ?	Road, Earth work						
(q) How many of these opportunities are there in this area ?	Have the opportunity						
(r) What measures could be taken to increase resilience to future floods of local households and their livelihood practices ?	Khal Khanan, Embankment, River dressing						
(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>				
			0				
			0				
			0				
			0				
			0				
			0				
			0				
(u) What type of LONGER-TERM RECOVERY SUPPORT do local people consider necessary:							
			0				
			0				

			0
			0
			0
			0
			0
(v) Any other remarks:			

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

12. Logistic Considerations:

(a) Is there a usable warehouse in or near the upazila?						
(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, #):		Available (If yes, #):		Available (If yes, #):	
	Combined Capacity (MT):		Combined Capacity (MT):		Combined Capacity (MT):	

13. Assessment Conducted By:

Name	Agency name	Agency phone no.	Personal phone no.	E-mail address	Signature

Signature of Assessment Team Leader: _____

Name: _____ Date: _____