

Flood 2007

Preliminary Damage Assessment


(27/09/2007)

Damage Reports		
No. of districts		46
No. of Upazila		253
Affected union/ Pourasava		2,696
Affected families		2,981,972
Affected people		13,771,380
Affected Crops (acres)	Fully	890,898
	Partially	1,353,366
Affected households	Fully	84,321
	Partially	1,003,799
Human death		1,071
Livestock death		1,459
Affected road (km)	Fully	3,705
	Partially	27,828
Affected Institution	Fully	563
	Partially	8,190
Affected Embankment (km)	Fully	88
	Partially	1,008
Affected Bridge/Culvert	Fully	360
	Partially	1,692
No. of Shelters		140
No. of Sheltered People		49,977

Shelter

(27/09/2007)

No. of flood shelter: 140
No. of People sheltered: 49,977



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RELIEF PROGRAMME

(upto 27/09/2007)

Total Allocation				
Date	GR Rice (Metric ton)	G. R Cash (Taka)	VGF (food) Metric Ton	CA's Relief Fund
Till 27-09-2007	20,200	75,000,000	133,720	BDT 143,700,000

VGF PROGRAMME

- o Started from August 2007 in 12 most-affected and poverty stricken districts
- o Started from September 2007 in other 29 districts
- o The programme is scheduled to continue up to December 2007
- o About 133,720 MT rice has been allotted to run this programme
- o Targeted beneficiaries: 2,981,500 families.

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Economic Losses due to Floods

- 1987 Floods US\$ 1.0 billion
- 1988 Floods US\$ 1.2 billion
- 1998 Floods US\$ 2.8 billion
- 2004 Floods US\$ 2.3 billion
- 2007 Floods ???

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Setting the Recovery Targets

- Increasing Output:
 - Agriculture
 - Manufacturing
 - Services
- Maintaining/ increasing Capital Stock
- Maintaining GDP Growth Rate
- Maintaining Export
- Maintaining Import
- Maintaining Current Account Balance
- Managing Inflation
- Maintaining Poverty Level

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Area 1: Shelter

Affected Households: Fully- 84,321; Partially-1,003,799

House Building Grant	Amount
MoFDM	BDT 62,466,500
CA's Fund	BDT 497,300,000

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Area 2: Livelihood

Affected Population: Families- 2,961,972; People-13,771,380

- Vulnerable Group Development (VGD) Programme
 - Test Relief (TR) Programme
 - Rural Maintenance Programme
- Food For Works (FFW) Programme
 - Risk Reduction Programme
- Special programme for the poorest districts

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Area 3: Infrastructure

Affected road (km)	Fully	3,705
	Partially	27,828
Affected Educational Institution	Fully	563
	Partially	8,190
Affected Embankment (km)	Fully	88
	Partially	1,008
Affected Bridge/Culvert	Fully	360
	Partially	1,692
Railway, Water Transport, Tele-communication, Water Supply, Sanitation, Drainage, Growth Centres, etc.	Damage assessment underway	

- Review and Revision of ADP budget
- Austerity in public revenue expenditure
- Special procedure for approving rehabilitation/ reconstruction projects
- Fast track implementation of projects

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AREA 4: Governance and Institutional Arrangements

- Disaster management committees
- GO-NGO Collaboration
- Participation of armed forces
- Early recovery coordination and monitoring mechanism
- Rapid emergency and needs assessment procedure
- Loss and damage assessment procedure
- Information management

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4.0 Lessons towards 'Build Back Better' Recovery incorporating DRR

Damage Assessment for Recovery

- ❑ Preliminary Damage Assessment Report from the DCs
- ❑ Sectoral Damage Assessment by various departments
 - ❑ Reconciliation by the DMCs at Districts
 - ❑ Final Damage Assessment Report
- ❑ Early recovery assistance should not be too early
- ❑ Risk reduction should be integral part of recovery
- ❑ Lessons learnt, risk identification and mitigation options
 - ❑ GO-NGO Collaboration
 - ❑ Need for improved early warning

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5.0 Key influences on resilient recovery and sustainable development

- ❑ Information Management
- ❑ Production of SitReps
- ❑ Media campaign on Flood Management
- ❑ Emergency Response Coordination and Monitoring Mechanism
- ❑ Rapid Emergency and Needs Assessment Procedure
- ❑ Loss and Damage Assessment Procedure
- ❑ Partnership Building
- ❑ Mainstreaming DRR in development planning

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