



# State Inter Agency Group, West Bengal

United for Humanitarian Response

## Sitrep 2 – Deep Depression and Heavy Rainfall

21 June 2011, 1700 hrs

### HIGHLIGHTS

- According to the updated reports, approximately 896,853 persons have been affected in 169 Blocks across 12 districts of West Bengal, viz., East Midnapore, West Midnapore, Howrah, Hooghly, Bankura, Puruliya, North and South 24 Parganas, Murshidabad, Bardhaman, Birbhum and Darjeeling.
- According to the updated reports from the Department of Disaster Management, Government of West Bengal, there were reports of 17 casualties. 8,514 hectare crop area has been affected, while, 25,744 houses are fully damaged and 132,335 houses are partly damaged. Initial estimate of House Damage is placed at INR 589.931 million.
- The Disaster Management Department, through the district and block administration has opened 10 relief camps in Bankura, where 895 persons are temporarily sheltered and 8 relief camps in Purba Medinipur where 1450 persons are temporarily sheltered. There is also 1 gruel kitchen running in Bankura. The relief materials distributed are as follows:

Item	Murshidabad	North 24 Pgs	South 24 Pgs	Howrah	Hooghly	Bankura	Puruliya	Paschim Medinipur	Purba Medinipur	Total
Relief measures under taken	Tarpaulins: 3000, Garments: 2000, Starvation GR -20000	Tarpaulins-20000, Garments-10,000	Tarpaulins-20000, Dhuti-14000, Saree-12000, Lungi-10000, C/G-20000 S/K-11000, Rice-2MT, Starvation GR-10000	Tarpaulins-7453	Tarpaulins-10200	Tarpaulins-10,000, Garments-10,000	Tarpaulins-8900, Rice-600MT, Starvation GR -4Lakh	Tarpaulins-13100, Dhuti-8000, Sari-8000, Lungi-16000, CG-25000, Salwar-7000, Punjabi-4000, RC-1.75 lakh	Tarpaulins-4871, Rice-100 MT	Tarpaulins-97524, Garments-157000, Rice-702MT, GR(Cash)-4.3Lakh, R.C-1.75Lakh.

- According to reports from the Irrigation Department, the embankments that were affected are as follows:

Districts	Coochbehar	South 24 Parganas	North 24 Parganas	Hooghly	Howrah	Purba Medinipur	Paschim Medinipur	Bankura
Rivers	Sighimari	Almost all the major rivers	Almost all the major rivers	Dwarakeshwar and Shankari	Hooghly, Rupnarayan, Damodar	Shankari, Keliaghai and Bay of Bengal		Gandheswari and Dwarakeshwar and Irrigation Canals
Blocks	Dinhata 1	Patharpratima, Namkhana, Sagar, Kakdwip, Basanti, Gosaba, Kultali, Mathurapur II, Diamond Harbour, Falta	Hingaljanj, Hasnabad, Sandeshkhali I and II, Basirhat I, Taki and Basirhat municipality, Baduria	Arambagh and Goghat I	Uluberia I and II, Shyampur I and II, Amta I and II, Bagnan I and II, Uluberia Municipality, Gopinathpur	Kolaghat, Matangini, Tamluk, Panskura I and II, Moyna and Ghatal, Khejuri II, Patashpur I and II, Bhagabanpur I and II, Ramnagar I, Contai II	Kharagpur I, Medinipur Sadar, Debra, Daspur II, Sabang, and Pingla	Bankura I and II, Bishnupur, Onda, Indpur, Taldangra, Joypur and Kotulpur
Nature of Damage and location	Bank erosion at the left bank of river for a length of 1500 m	Slips and subsidence in around 400 spots in embankment in almost all the major rivers. Ingress of water through Bagdanga, Debnagar, Patibunia, Ramtanunagar and Boatkhali	Slips and subsidence in around 190 spots in embankment in almost all the major rivers. Ingress of water through Tushkhali and Alapur, Bainara, one sluice at Thakurbari has been damaged	Slips and subsidence in around 58 spots in embankment in river Dwarakeshwar. Ingress of water through sluice	Slips and subsidence in around 47 spots in embankment in almost all the major rivers.	Slips and subsidence in around 130 spots in embankment on new Cossie, Rupnarayan, and other rivers and sea dykes of Bay of Bengal. Ingress of water at Raibundh, Panskura II, Shreemantapur and Anandapur.	Slips and subsidence in around 108 spots in embankment on Cossie and Keliaghai, etc. Ingress of water at Raipur and Nijampur. A breach of 45 m at low weir and high weir of Mohanpur anicut occurred.	Slips, subsidence and erosion in around 10 spots in embankment of rivers and canals
Remarks from the Department		Critically vulnerable spots are attended in association with local Panchayats.	Critically vulnerable spots are attended in association with local Panchayats.	Palliative measures taken up which include raising of crest of embankment, etc.	Palliative measures taken up which include raising of crest of embankment, etc.	Palliative measures taken up which include raising of crest of embankment, etc.	Palliative measures taken up which include raising of crest of embankment, etc.	

## Heavy Rainfall Warning

- Isolated Heavy rain may occur over Darjeeling, Jalpaiguri, Coochbehar districts of Sub-Himalayan West Bengal, and Coastal districts of Gangetic West Bengal during next 24 hours.
- There are no fishermen warnings or port warnings for the West Bengal Coast.

### Sources

1. "Daily Damage Update, 21.06.11", Disaster Management Department, Government of West Bengal
2. <http://www.imd.gov.in>
3. Irrigation and Waterways Department

Prepared By: Debadrita Sengupta; 0930824755