

32-20/2008-NDM-I
Ministry of Home Affairs
(Disaster Management Division)

Dated, 31ST August, 2008

Subject: **SOUTHWEST MONSOON-2008: DAILY FLOOD SITUATION REPORT**

SUMMARY OF IMPORTANT EVENTS AS ON 31.08.2008

RAINFALL SITUATION IN THE COUNTRY

BIHAR

- **Light to moderate rainfall with isolated heavy falls** has been reported in a few parts of the State.
- **On 18.08.2008**, a long embankment was swept away at **Kushaha** in Nepal, about 7 km away from the Kosi Barrage at **Birpur** in **Supaul**.
- Due to above breach, river Kosi has reportedly changed its course and shifted over **120 km** eastwards. As a result, the large areas of **Supaul, Madhepura, Katihar, Saharsa** and **Araria** are reported to have been inundated and affected severely. More areas in these districts are getting inundated and numerous other embankments are under threat of being breached.
 - In **Supaul District**, about **8,93,790** people in **243 villages** have been badly affected.
 - In **Madhepura District**, about **10.22 lakh** people in **378 villages** have been badly affected. **126 Panchayats** have been affected severely.
 - In **Araria District**, about **2.50 lakh** people in **30 villages** have been badly affected.
 - In **Saharsa District**, about **2.50 lakh** people in **07 Panchayats and in 35 villages** have been badly affected.
 - In **Katihar District**, about **62,015** people in **13 Blocks, 26 villages and in 63 villages** have been badly affected.
- About **30,65,000 people** from **1704 villages** in **16 districts** have been affected.
- **07 human deaths** have been reported by the State from 29.08.2008 to 30.08.2008. The total human death toll of the State is **54**.
- **2,83,797 houses** are reported to have been damaged due to flood.
- **3,78,826 persons** have been evacuated from the affected areas so far.
- **2036 boats** have been pressed into service for rescue and relief operations.
- In **182 relief camps** about **1,14,278** people have been accommodated.
- **06 mobile health teams** have also been mobilized in the affected areas of **district Supaul**.
- In **96 cattle camps** about **6764 animals** have been treated.
- **158 Health Centre** have also been opened in the flood affected areas.

Position of rivers in the State

- **River Ganga, Ghaghra, Burhi Gandhak, Bagmati, Adhwara, Kamla Balan, Kosi and Mahananda** continued to be flowing above their danger levels at various places in the State.

Relief assistance provided by Government of India

NDRF

- ❖ **16 teams of NDRF** (about **686** personnel) alongwith **95 motorized boats** (from NDRF-85 & SSB-9) deployed in **Supaul, Madhepura, Araria, Mudali** and **Purnia districts** for flood and relief duties.

Army

- ❖ **Five Army columns with ETFs** are deployed in **Madhepura, Supaul and Araria districts**. Additional **three columns** reached Patna on 30 Aug 08 and are being deployed.
- ❖ **In addition 12 Army columns** are being airlifted/have been moved by road on **31st August, 2008**.

Navy

- ❖ **Two relief teams ex Vishakhapatnam and Mumbai** have been deployed for rescue & relief operations in **Purnea** district on **31 Aug 08**. **One team ex Kochi** is enroute to **Madhepura**. Each relief team comprises of **45 personnel** and **15 Geminies with OBMs**. **04 Officers, 131 Ors and 45 Geminies with OBMs** are deployed.

Air Force

- ❖ **Two MI-17 helicopters** lifted **13 passengers** and dropped **30.50 tons** of relief material in **nine sorties** in **Purnea, Kumarkhand, Chattarpur, and Triveniganj** areas.
- ❖ **Three MI-8 helicopters** lifted **24 passengers** and dropped **13.10 tons** of relief material in **10 sorties** in **Purnea, Birpur, Saharsa, Pratapganj, Murliganj and Kumarkhand** areas.
- ❖ **Two IL-76 aircraft** each moved **one Naval Relief team** alongwith **30 Geminies** and **90 troops** from **Vishakhapatnam and Mumbai** to **Purnea** on **30 August, 2008**. In addition another **Naval team ex Kochi** shall reach **Madhepura** on **31 August, 2008(AN)** by **2XAN-32 aircraft**.
- ❖ **02 Chetak helicopters** carried out four sorties and airlifted **08 passengers** in **Murliganj and Purnea area**.
- ❖ **01 Cheetah helicopter** has been positioned at **Purnea** for rescue and relief operation on **30 August, 2008**.
- ❖ A Total **36 air sorties** have been undertaken airlifting **100.2 tons** of relief equipment/material and **303 passengers** on **30th August, 2008**.

UTTAR PRADESH

- **No significant rainfall** has been reported in the State.
- **No human death** has been reported by the State today.
- **About 22,01,317 people** from **4,461 villages** in **21 districts** have been affected severely in the State.
- **1,15,159 houses** have been damaged so far.
- **34,980 people** have been evacuated so far.
- **903 cattle/livestock** have been perished.

- **4,023** lakh ha areas have been damaged.
- **In 438 relief camps** about **37,141 people** have been accommodated.
- **4,046 boats** and **178 mobile teams** of doctors along with medicines continued to be deployed.

PUNJAB

- **No significant rainfall** has been reported in the State.
- **No Human death** has been reported by the State during last **24 hours**.
- About **194675 people** from **872 villages** in **11 districts** have been affected.
- **1,84,132** acres cropped area has been damaged.
- **30 relief camps** opened in the affected areas in which about 450 people have been accommodated.
- **61 boats** and **45 medical teams** have been deployed.
- **6,854 houses** and **90 huts** have been damaged so far.
- **86 cattle** and **15,700 hens** have been perished.
- **In 4 cattle camps** about **1775 cattle** have been accommodated

ASSAM

- **Light to moderate rainfall with isolated heavy falls** has been reported in some parts of the State.
- **No human death** has been reported by the State during last **24 hours**.
- **About 7.92 lakh people** have been affected in the State.
- **20350 people** continued to be accommodated in **132 relief camps**.
- **01 teams** of **NDRF** with **OBM** plus boats assault universal type continued to be deployed in the State.

WEST BENGAL

- **Light to moderate rainfall with isolated heavy falls** has been reported in some parts of the State.
- **No human deaths** occurred previously in the State reported today.
- About **37.80 lakh people** have been affected in the State.
- **152 Medical teams** and **26 boats** continued to be deployed.
- **119852 ha.** cropped areas has been damaged.
- **3920 cattle livestock** have been perished so far.
- **398932 houses** have been damaged due to flood so far.

Human deaths

- As per provisional information received from the affected States/UTs, **07 human deaths** were reported from **State of Bihar**, raising the total death toll to **1736** from **1729**.

IMD

- The axis of monsoon trough continues to run close to foothills of the Himalayas. Numerical weather prediction models suggest that **monsoon trough may continue** in the same location during next **2-3 days**. Under its influence, **fairly widespread rainfall activity with isolated heavy to very heavy rainfall** is likely over **Arunachal Pradesh, Assam, Meghalaya, Sub-Himalayan West Bengal** and **Sikkim** during next **2-3 days**.
- A north-south trough in lower levels runs from **Bihar to Tamil Nadu** through **Chhattisgarh and Andhra** with an **embedded cyclonic**

circulation over Bihar and neighbourhood and other over **Tamil Nadu**. Under this influence, **scattered to fairly widespread rain/thundershower activity** is likely over **Kerala, Tamil Nadu** and **Coastal Karnataka** during next **1-2 day**. **Scattered rain/thundershowers** are also likely over **Bihar, Jharkhand** and **north Chhattisgarh** during next **48 hours**.

- **Subdued rainfall activity** is likely to continue over the **central** and **adjoining west India**.

CWC

- There are **25 Moderates** and **35 Low flood situation sites**.

INDIA METEOROLOGICAL DEPARTMENT

Chief features

- The axis of monsoon trough continues to run close to foothills of the Himalayas. Numerical weather prediction models suggest that **monsoon trough may continue** in the same location during next **2-3 days**. Under its influence, **fairly widespread rainfall activity with isolated heavy to very heavy rainfall** is likely over **Arunachal Pradesh, Assam, Meghalaya, Sub-Himalayan West Bengal** and **Sikkim** during next **2-3 days**.
- A north-south trough in lower levels runs from **Bihar to Tamil Nadu through Chhattisgarh and Andhra** with an **embedded cyclonic circulation over Bihar** and neighbourhood and other over **Tamil Nadu**. Under this influence, **scattered to fairly widespread rain/thundershower activity** is likely over **Kerala, Tamil Nadu** and **Coastal Karnataka** during next **1-2 day**. **Scattered rain/thundershowers** are also likely over **Bihar, Jharkhand** and **north Chhattisgarh** during next **48 hours**.
- **Subdued rainfall activity** is likely to continue over the **central** and **adjoining west India**.

Warning

- **Isolated heavy to very heavy rainfall** is likely over **Arunachal Pradesh, Assam, Meghalaya, Sub-Himalayan West Bengal** and **Sikkim**.
- **Isolated heavy rainfall** is also likely over **Kerala, Coastal Karnataka, Tamil Nadu** and **Lakshadweep islands**.

Outlook for next two days

- **Scattered to fairly widespread rainfall activity** is likely over **northeastern states, Sub-Himalayan West Bengal** and **Sikkim**.
- **Decrease in rainfall activity** is likely over **south Peninsula**.

CENTRAL WATER COMMISSION

According to the **Central Water Commission (CWC)** report dated **31ST August, 2008**, there are **25 Moderates** and **35 Low flood situation sites**.

The details of **moderate flood sites** are as under: -

Assam

- **River Brahmaputra** at **Dibrugarh** is flowing at **105.81m** against the **danger level of 104.24m** with a **steady trend**.

- **River Brahamputra at Neamatighat** is flowing at **85.92m** against the **danger level of 85.04m** with a **rising trend**.
- **River Brahamputra at Dhubri** is flowing at **29.37m** against the **danger level of 28.62m** with a **rising trend**.
- **River Brahamputra at Tezpur** is flowing at **64.05m** against the **danger level of 65.23m** with a **rising trend**.
- **River Puthimari at Puthimari (NHX)** is flowing at **53.90m** against the **danger level of 51.81m** with a **falling trend**.
- **River Pagladiya at Pagladiya NTX** is flowing at **53.30m** against the **danger level of 52.75m** with a **falling trend**.
- **River Kushiyara at Karimganj** is flowing at **15.63m** against the **danger level of 14.94m** with a **rising trend**.
- **River Beki at Beki NHX** is flowing at **45.63m** against the **danger level of 45.10m** with a **rising trend**.
- **River Sankosh at Golakganj** is flowing at **30.14m** against the **danger level of 29.94 m** with a **falling trend**.

Bihar

- **River Ganga at Patna** is flowing at **48.98m** against the **danger level of 48.68m** with a **steady trend**.
- **River Ganga at Hathidah** is flowing at **42.12m** against the **danger level of 41.76m** with a **falling trend**.
- **River Ganga at Colgong** is flowing at **31.70m** against the **danger level of 31.09m** with a **steady trend**.
- **River Ghaghra at Gangpur Siswan** is flowing at **57.44m** against the **danger level of 57.04m** with a **falling trend**.
- **River Burhi Gandak at Khagaria** is flowing at **37.43m** against the **danger level of 36.58m** with a **falling trend**.
- **River Bagmati at Benibad** is flowing at **49.14m** against the **danger level of 48.68m** with a **rising trend**.
- **River Adhwara at Kamtaul** is flowing at **50.01m** against the **danger level of 50.00m** with a **rising trend**.
- **River Kamla Balan at Jhanjharpur** is flowing at **50.01m** against the **danger level of 50.00m** with a **steady trend**.
- **River Kosi at Kursela** is flowing at **30.97m** against the **danger level of 30.00m** with a **steady trend**.
- **River Mahananda at Dhenraghat** is flowing at **36.34m** against the **danger level of 35.65m** with a **falling trend**.
- **River Mahananda at Jhawa** is flowing at **32.03m** against the **danger level of 31.40m** with a **steady trend**.

Uttar Pradesh

- **River Ghaghra at Ayodhya** is flowing at **93.20m** against the **danger level of 92.73m** with a **falling trend**.
- **River Ghaghra at Elgine Bridge** is flowing at **106.12m** against the **danger level of 106.07m** with a **steady trend**.
- **River Ghaghra at Turtipar** is flowing at **64.50m** against the **danger level of 64.01m** with a **steady trend**.

Jharkhand

- **River Ganga** at **Sahibganj** is flowing at **28.33m** against the **danger level** of **27.25m** with a **steady trend**.

West Bengal

- **River Ganga** at **Farakka** is flowing at **23.56m** against the **danger level** of **22.25m** with a **rising trend**.

Detailed situation

BIHAR

- **Light to moderate rainfall with isolated heavy falls** has been reported in a few parts of the State during **last 24 hours**.
- **On 18.08.2008**, a long embankment was swept away at **Kushaha** in Nepal, about 7 km away from the Kosi Barrage at **Birpur** in **Supaul**.
- Due to above breach, river Kosi has reportedly changed its course and shifted over **120 km** eastwards. As a result, the large areas of **Supaul, Madhepura, Katihar, Saharsa** and **Araria** are reported to have been inundated and affected severely. More areas in these districts are getting inundated and numerous other embankments are under threat of being breached.
- In **Supaul District**, about **8,93,790** people in **243 villages** have been badly affected.
 - Basantpur, Chhattapur, Pratapganj, Triveniganj and Raghovpur blocks are the worst affected blocks in the district. Electricity, Water supply and traffic movement in these blocks have totally been cut off.
 - Link road from Bhimnagar to Birpur has been washed away at four places.
 - Several people in Bela, Bodh, Banaili, Bishnapur and Birwa villages have still marooned.
 - Due to submergence of railway track in Raghovpur, the train movement from Araria to Raghovpur has been suspended.
 - 36 relief camps are opened in the district in which about 22,000 people have been accommodated.
 - 229 local boats and 12 motor boats have been pressed into service for relief and rescue operations.
 - About 65,000 people have been evacuated from the affected areas so far.
 - 22,367 Kachha, 2233 pacca houses and 1,98,846 juggis have been damaged so far.
 - 13550 cattle have been affected so far. 20 animal camps have been established in which about 538 animals have been treated.
 - About 1.14 lakh ha area has been damaged in the State so far.
- In **Madhepura District**, about **10.22 lakh** people in **378 villages** have been badly affected. **126 Panchayats** have been affected severely..

- About 11 blocks in the district have been partly submerged. The worst affected areas are Alamnagar, Uda Kishanganj, Kumarkhand, Gwalpada, Bihariganj, Purani, Chawsha, Shanker, Sindgheshwar, Gamaria, Bhellur and Murliganj. About 3 to 8 feet water has been reported in above affected areas.
 - 177 local boats and 25 motor boats have been pressed into service for relief and rescue operations.
 - 40 Relief Camps have been opened in the affected areas of the State in which about 27,844 people have taken shelter.
 - More than 95,000 people have been evacuated so far from the affected areas.
 - 28 cattle camps have also been opened in the affected areas.
 - 40 medical camps have also been established in the affected areas.
 - Chura-381 Q, Gur-80 Q, Sattu-50 Q and Polythene Sheets-60584 have been distributed in the affected areas so far.
 - Railway track at Dinapatti between Saharsa – Purnea has been submerged under water. As a result, the rail movement on this section has been suspended.
 - Vehicular movement on National Highway between Kumarghat-Murlighat has also been suspended due to submergence of water.
- In **Araria District**, about **2.50 lakh** people in **30 villages** have been badly affected.
 - The worst affected areas in the district are **Farbishganj, Raniganj, Bhairgaon** and **Narpatganj**.
 - 33 Relief camps have been opened in the State in which about 30,000 people have been accommodated.
 - 35 boats have been pressed into service for relief and rescue operations.
 - 15,000 people have been evacuated from the affected areas so far.
 - 33 cattle camps and 33 medical camps have also been established in the affected areas.
 - Several breaches occurred on the National Highway-57, connecting **Farbishganj, Raniganj, Bhairgaon** and **Narpatganj**, near **Panjarkatta, Khaira Gerua Dhar** and Railway crossing at Para College resulting suspension in vehicular movements in this section.
 - In **Saharsa District**, about **2.50 lakh** people in **07 Panchayats and in 35 villages** have been badly affected.
 - 30 relief camps opened in the district in which about 7000 people have been accommodated.
 - 125 local boats have been pressed into service for relief and rescue operations.
 - About 7,000 people have been evacuated from the affected areas so far.

- Number of cattle camps has been opened in the affected areas. Number of mobile medical teams has also been deployed in the affected areas with snake bite kits and other medicines.
- Flood water is overflowing the NH-107, between Maheshkut and Saharsa, the only available route for transporting Army boats to rescue trapped people in the district. However, the efforts are underway to protect this vital link.
- In **Katihar District**, about **62,015** people in **13 Blocks, 26 villages and in 63 villages** have been badly affected.
 - Out of 63 villages, 20 villages have been marooned.
 - Several Pucca and Kachcha houses have been damaged.
 - 314 private boats have been pressed into service for rescue and relief operations.
 - 14 medical camps have also been opened in which about 5,887 people have been given treatment so far.
 - 125 local boats have been pressed into service for relief and rescue operations.
 - About 38,034 halogen tablets and polythene sheets to 499 families have been distributed.
 - 32 cattle camps established in the affected areas in which about 37,081 cattle have been given treatment.
 - About 10 temporary laboratories and 08 hand-pumps have been erected/constructed in the affected areas.
- In all, about **30,65,000** people from **1704** villages in **16** districts (**Muzaffarpur, Supaul, Patna, Katihar, Nalanda, Araria, West Champaran, Shekhpura, Saharsa, Purnea, Saran, Begusarai, Bhagalpur, Madhepura, Vaishali** and **Khagaria**) have been affected due to flood in the State.
- **07 human deaths** have been reported by the State from 29.08.2008 to 30.08.2008. The total human death toll of the State is **54**.
- **2,83,797 houses** are reported to have been damaged due to flood so far.
- **2036 boats** have been pressed into service for rescue and relief operations in the flood affected areas of the State.
- **3,78,826 persons** have been evacuated from the affected areas so far.
- **182 relief camps** have been opened in the flood affected area in which **1,14,278** people have been accommodated.
- **06 mobile health teams** have also been mobilized in the affected areas of **district Supaul**.
- **96 cattle camps** have been opened in the affected areas in which **6764 animals** have been treated.
- **158 Health Centre** have also been opened in the flood affected areas of the State for providing medical care.
- Road linkages, water and electricity supply in above districts has been totally cut off. Railway tracks at several places have been submerged

under deep water. The rail movement on **Saharsa-Purnea** track has been suspended.

- Rail links from Madhepura - Supaul has also been suspended due to submergence of rail track under water at various places.

Food packets distributed by the State

- Wheat & Rice-4455.75 Q, Chana-329.28 Q, Chura-1795.30 Q, Sattu-337.50 Q, Gur-220.21 Q, Salt-9.50 Q, Matchboxes-125348, Candles-166423, K.Oil-1024 Itr, Polythene Sheets distributed-63266.
- Ready food distributed by DM – Araria, Supaul, Madhepura, Saharsa – 110969 packets.

Food packets airdropped by the State:

- 27620 packets (Chura 831.06 Q, Sattu-273.74 Q, Gur-131.80, Salt-131.80 Q, Hallogen Tablet-438680)

Cash distributed by the State

- 24.28 lakh has been distributed so far.

Position of rivers in the State

- **River Ganga, Ghaghra, Burhi Gandhak, Bagmati, Adhwara, Kamla Balan, Kosi and Mahananda** continued to be flowing above their danger levels at various places in the State.

Relief assistance provided by Government of India

NDRF

- ❖ **16 teams of NDRF** (about **686** personnel) alongwith **95 motorized boats** (from NDRF-85 & SSB-9) deployed in **Supaul, Madhepura, Araria, Mudali and Purnia districts** for flood and relief duties.

Army

- ❖ **Five columns with ETFs** are deployed in **Madhepura, Supaul and Araria districts**. Additional **three columns** reached Patna on 30 Aug 08 and are being deployed.
- ❖ **In addition 12 Army columns** are being airlifted/have been moved by road on **31 Aug 08**

Navy

- ❖ **Two relief teams ex Vishakhapatnam and Mumbai** have been deployed for rescue & relief operations in **Purnea district on 31 Aug 08**. **One team ex Kochi** is enroute to **Madhepura**. Each relief team comprises of **45 personnel and 15 Geminies with OBMs**. **04 Officers, 131 Ors and 45 Geminies with OBMs** are deployed.

Air Force

- ❖ **Two MI-17 helicopters** lifted **13 passengers** and dropped **30.50 tons** of relief material in **nine sorties** in **Purnea, Kumarkhand, Chattarpur, and Triveniganj** areas.
- ❖ **Three MI-8 helicopters** lifted **24 passengers** and dropped **13.10 tons** of relief material in **10 sorties** in **Purnea, Birpur, Saharsa, Pratappganj, Murliganj and Kumarkhand** areas.
- ❖ **Two IL-76 aircraft** each moved **one Naval Relief team** alongwith **30 Geminies** and **90 troops** from **Vishakhapatnam and Mumbai** to

Purnea on 30 August, 2008. In addition another **Naval** team ex **Kochi** shall reach **Madhepura on 31 August, 2008(AN) by 2XAN-32 aircraft.**

- ❖ **02 Chetak helicopters** carried out four sorties and airlifted **08** passengers in **Murliganj** and **Purnea area.**
- ❖ **01 Cheetah helicopter** has been positioned at **Purnea** for rescue and relief operation on **30 August, 2008.**
- ❖ A Total **36 air sorties** have been undertaken airlifting **100.2 tons** of relief equipment/material and **303 passengers on 30th August, 2008.**

UTTAR PRADESH

- **No significant rainfall** has been reported in the State during **last 24 hours.**
- **No human death** has been reported by the State today.
- In all, **22,01,317 people** from **4,461 villages** in **21 districts** have been affected severely and **732 villages** marooned in the State so far due to flood.
- **1,15,159 houses (3526 fully and 111633 partially)** have been damaged so far.
- About **34,980 people** from the affected areas have been evacuated so far.
- **903 cattle/livestock** are reported to have been perished.
- **4,023 lakh ha** areas have been damaged.
- **438 relief camps** have been opened in the flood affected areas in which **37,141 people** have been accommodated.
- **4,046 boats** have been pressed into service for rescue and relief operations in the affected areas.
- **178 mobile teams** of doctors along with medicines have been deployed in the flood affected areas for providing medical care.
- **17** companies of **PAC** have been deployed with **184** motorized boats and **88** wooden boats in the affected areas for relief and rescue operations.
- Railway line at **Matiya** village in **Palia Tehsil** of **Lakhimpur** district has been damaged by the flood water of river **Sharda.**
- **Gomti River** caused damage to life and property in **Sitapur, Lucknow, Barabanki** and **Sultanpur** districts. The water has entered the residential areas of **Vipul Khand** of **Gomti Nagar.** **05 platoons** of **PAC (Flood)** have been deployed to evacuate people. Nearly **1.34 lakh** population has been affected. A bund measuring **360-400 meters** has been temporarily constructed and the existing bund is being strengthened to prevent inundation in more localities in **Gomti Nagar.** Pumping capacity has also been increased in the city.
- Some more flood platoons have been shifted to **Barabanki, Sitapur** and **Sultanpur** for rescue and relief work.
- **River Ganga** and **Ghaghra** continued to be flowing above their danger levels at **Balia, Elgin Bridge** and **Turtipar** in the State.

PUNJAB

- **No significant rainfall** has been reported in the State during last **24 hours**.
- **No Human death** has been reported by the State during last **24 hours**.
- **11 districts, (Ropar, Jalandhar, Moga, Kapurthala, Tarantaran, Ferozepur, Amritsar, Mukatsar, Hoshiarpur, Mohali and Gurdaspur)** have been flooded and about **194675 people** from **872 villages** in above districts are reported to have been affected.
- About **8615 people** have been evacuated in **Moga, Kapurthala, Ferozepur and Jalandhar districts** so far.
- **1,84,132** acres cropped area has been damaged.
- **61 boats** have been pressed into service for rescue and relief operations.
- **30 relief camps** opened in the affected areas in which about 450 people have been accommodated.
- **45 medical teams** have been deployed in the flood affected areas.
- **6,854 houses (4,022-fully and 2,823 -partially)** and **90 huts** have been damaged so far.
- **86 cattle** and **15,700 hens** have been perished.
- **4 cattle camps** opened in which about **1775 cattle** have been accommodated

ASSAM

- **Light to moderate rainfall with isolated heavy falls** has been reported in some parts of the State during last **24 hours**.
- **No human death** has been reported by the State during last **24 hours**.
- **About 7.92 lakh people**, in all, are reported to have been affected in the State due to flood so far.
- **20350 people** continued to be accommodated in **132 relief camps** in the flood affected areas of the State.
- **01 teams of NDRF with OBM** plus boats assault universal type continued to be deployed in the State.
- River **Brahmaputra, Puthimari, Pagladiya, Kushiya, Beki and Sankosh** continued to be flowing above their danger levels at various places in the State.

WEST BENGAL

- **Light to moderate rainfall with isolated heavy falls** has been reported in some parts of the State during last **24 hours**.
- **No human deaths** occurred previously in the State reported today.
- About **37.80 lakh people**, in all, are reported to have been affected in the State due to flood so far.
- **152 Medical teams** and **26 boats** continued to be deployed in the affected areas of the State.
- **119852 ha.** cropped areas has been damaged.
- **3920 cattle livestock** have been perished so far.
- **398932 houses (238892 fully and 160040 partially)** are reported to have been damaged due to flood so far.

- **River Ganga** continued to be flowing above its danger level at **Farakka**.

DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF) ON 31ST AUGUST, 2008

Bihar

- ❖ **16 teams** (about **686** personnel) alongwith **95 motorized boats** (from NDRF-85 & SSB-9) deployed in **Supaul, Madhepura, Araria, Mudali** and **Purnia districts** for flood and relief duties.

Assam

- ❖ **01 team** (about **40** personnel) deployed at **Dhakuakhana** with motorized boat for carrying out flood rescue operation.

Uttaranchal

- ❖ **01 team** consisting of **45 personnel** continued to be deployed for **Kailash Mansarovar Yatra** route at **Pithoragarh** district.

LOGISTIC SUPPORT PROVIDED BY THE MINISTRY OF DEFENCE ON 31ST AUGUST, 2008

Army

- ❖ **Five columns with ETFs** are deployed in **Madhepura, Supaul and Araria districts**. Additional **three columns** reached Patna on 30 Aug 08 and are being deployed.
- ❖ **In addition 12 Army columns** are being airlifted/have been moved by road on **31 Aug 08**

Navy

- ❖ **Two relief teams ex Vishakhapatnam and Mumbai** have been deployed for rescue & relief operations in **Purnea** district on **31 Aug 08**. **One team ex Kochi** is enroute to **Madhepura**. Each relief team comprises of **45 personnel** and **15 Geminies with OBMs**. **04 Officers, 131 Ors and 45 Geminies with OBMs** are deployed.

Air Force

- ❖ **Two MI-17 helicopters** lifted **13 passengers** and dropped **30.50 tons** of relief material in **nine sorties** in **Purnea, Kumarkhand, Chattarpur, and Triveniganj** areas.
- ❖ **Three MI-8 helicopters** lifted **24 passengers** and dropped **13.10 tons** of relief material in **10 sorties** in **Purnea, Birpur, Saharsa, Pratappganj, Murliganj** and **Kumarkhand** areas.
- ❖ **Two IL-76 aircraft** each moved **one Naval Relief team** alongwith **30 Geminies** and **90 troops** from **Vishakhapatnam and Mumbai** to **Purnea** on **30 August, 2008**. In addition another **Naval** team ex **Kochi** shall reach **Madhepura** on **31 August, 2008(AN)** by **2XAN-32 aircraft**.
- ❖ **02 Chetak helicopters** carried out four sorties and airlifted **08** passengers in **Murliganj** and **Purnea** area.
- ❖ **01 Cheetah helicopter** has been positioned at **Purnea** for rescue and relief operation on **30 August, 2008**.
- ❖ A Total **36 air sorties** have been undertaken airlifting **100.2 tons** of relief equipment/material and **303 passengers** on **30th August, 2008**.

RAINFALL SITUATION IN THE COUNTRY DURING LAST 24 HOURS

- **Light to moderate with isolated extremely falls** has been reported in some parts of **Assam, Bihar, Chandigarh, Haryana, Himachal Pradesh, Karnataka, Maharashtra, Sikkim** and **West Bengal** during last **24 hours**.
- The rainfall activity in the rest of the country is not significant.

REPORTS RECEIVED FROM STATES/UTS

- Based on the reports received from State/UTs, details of **extent of damage** and **relief operations** are appended in **Annexure-I** & **Annexure-II** respectively.

(Dev Kumar)
Director (DM-I)
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Distribution:-

1. Principal Secretary to the Prime Minister (**Shri T. K. A. Nair**) (Fax No-23017475)
2. Cabinet Secretary, Cabinet Secretariat, Rashtrapati Bhawan (**Kind attn : Dr. S.B.Agnihotri, Joint Secretary**) (Fax-23019701)
3. Private Secretary to the Prime Minister (**Shri I.S. Chaturvedi**), 7, Race Course Road, New Delhi.
4. Prime Minister's Office (**Shri Sanjay Mitra, Joint Secretary**) (Fax No-23019545)
5. Sr.PPS to Vice-Chairman, NDMA, Centaur Hotel, New Delhi.(Fax-25655019)
6. **Brig SS Jog, VSM**, DACIDS (Ops & Lgs) Room No.10, INCP, Gate No-11, South Block, New Delhi. (Fax-23005226, 23005137)

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Extent of Damage (cumulative figures) (Provisional)

Name of States/ UTs	Date when updated	Populatio n affected	No. of human lives lost	No. of district s affecte d	No. of village s affecte d	No. of cattle/ Live- stock lost	Cropped area affected (in ha)	No. of houses damaged		Total value of damage (Rs. in Lakh) i) Crop damage ii) houses (fully) iii) houses (partially) iv) Public property	Total (Rs. in lakh)
								Fully	Partially		
Andhra Pradesh	28.08.08	44,28,100	130	04	685	6692	4,32,000	9626	37521	i) 38455.00 (damaged crops) ii) 4946.59 (damaged houses) iii) 51480.60 (public property)	94882.19
Arunachal Pradesh	11.08.08	72175	NR	02	55	08	NR	42	33	a) Rs.9.75(public properties)	9.75
Assam	29.08.08	7,92,500	14	11	1069	4149	85755	Nil	51272	i) 4095.70 (damaged crops) ii) 5125.00 (damaged houses) iii) 436.00 (public property)	9656.70
Bihar	30.08.08	30.65,000	54	16	1704	Nil	1,09,000	183797	-	i) 188.68 (damaged crops) ii) 63.68 (damaged houses) iii) 111.96 (public property)	364.32
Chhattisgarh	29.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Goa	31.08.08	Nil	10	Nil	Nil	02	Nil	14	196	i) 10.69 (fully damaged houses) ii) 23.56 (partially damaged) iii) 2.58 (public property)	36.83
Gujarat	26.08.08	17,20,167	81	10	34	202	Nil	68	470	i) 7.51 (fully damaged houses) ii) 15.36 (partially damaged houses)	22.87
Haryana	27.08.08	20925	05	03	138	01	21725	43	322	i) 33.00 (damaged crops) ii) 42.33 (damaged houses)	75.33
Himachal Pradesh	07.08.08	63,675	12	04	57	147	18390	169	190	i) 809.86 (crop damage) ii) 57.48 (fully damaged houses) iii) 158.46 (partially damaged houses) iv) 11.72 (cattle loss) v) 5798.63 (public property)	12192.19
Jharkhand	06.08.08	25,155	01	03	16	01	Neg	511	900	i)114.40 (damaged houses)	114.40
J & K											
Karnataka	14.08.08		56	08	154	166	2241	259	2330	i) 310.00 (damaged houses)	310.00
Kerala	31.08.08	81749	66	03	08	08	2410	332	7066	i) 1668.23 (crop damage) ii) 108.55 (fully damaged houses) iii) 401.15 (partially damaged) iv) 276.75 (public property)	2454.68
Madhya Pradesh	29.08.08	NR	16	04	1011	1136	Nil	2993	5998	N.R.	N.R.
Manipur											
Mizoram	29.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nagaland	10.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Maharashtra	28.08.08	29261	50	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Meghalaya	25.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	28.08.08	15,14,836	26	10	1801	53	119000	2872	28651	-	-
Punjab	30.08.08	194675	37	11	872	87 cattle & 15700 hen	184132	4022	2823	-	-
Rajasthan	30.08.08	5603	62	-	-	18	-	1159	2675	-	-
Sikkim	21.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	27.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	21.08.08	Nil	27	Nil	Nil	28	Nil	23	07	i) 23.00 (fully damaged houses) ii) 3.50 (partially damaged houses)	26.50
Uttar Pradesh	30.08.08	2201317	814	21	4461	903	4023	3526	111633	i) 15803.27 (crop damaged) ii) 5894.83 (fully damaged houses) iii) 5878.21 (partially damaged houses) iv) 786.93 (Public property)	28363.24
Uttarakhand	31.08.08	-	61	Nil	Nil	Nil	Nil	61	390	-	Nil
West Bengal	30.08.08	3780402	214	Nil	Nil	3920	119852	238892	160040	i) 6148.22 (damaged crops) ii) 25946.31 (damaged houses) iii) 5249.00 (public properties)	37315.50
Andman & Nicobar	22.07.08										
Chandigarh											
Daman & diu	25.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	28.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Delhi											
Lakshadweep	28.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	25.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	11	i) 0.875 (partially damaged house)	0.875
Total		17995540	1736	110	12065	17521		448409	412528		185825.37

Rescue and Relief (Provisional)

Name of States/ UTs	Date when updated	No. of persons evacuated	No. of relief camps opened	No. of persons accommodated in the relief camps	GR paid, if any, specify the item and amount	No. of medical teams deployed	No. of cattle in cattle camps
Andhra Pradesh	26.08.2008	48121	51	19631	Nil	405	Nil
Arunachal Pradesh	08.08.2008	NR	NR	NR	NR	NR	NR
Assam	29.08.2008	25,700	132	20350	Rice-11108.21 Q, Dal-1452.04 Q, Salt-504.14 Q, Gur-6 Q, Rice flak-45 Q	Nil	Nil
Bihar	30.08.2008	378826	182	114,278	Wheat & Rice-4455.75 Q, Chana-329.28 Q, Chura-1795.30 Q, Sattu-337.50 Q, Gur-220.21 Q, Salt-9.50 Q, Matchboxes-125348, Candles-166423, K.Oil-1024 ltr, Polythene Sheets distributed-63266, cash distributed –24.28 lakh, Food packets airdropped: 27620 packets (Chura 831.06 Q, Sattu-273.74 Q, Gur-131.80, Salt-131.80 Q, Hallogen Tablet-438680)	06 in Supaul district	96
Chhattisgarh	29.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Goa	31.08.2008	85	03	85	Nil	Nil	Nil
Gujarat	26.08.2008	Nil	34	7855	Nil	Nil	Nil
Haryana	27.08.2008	Nil	Nil	Nil	Nil	176	Nil
Himachal Pradesh	07.08.2008						
Jharkhand	06.08.2008	4719	29	8150	Rice-15.20 Q, Chura – 6.50 Q, Gur-1.20 Q, Pulses-1.50 Q, Potato-1.10Q, Salt-20 kg, Candle-300 pcs, Biscuites-125 pkts, Milk-30 kg, K/Oil-800 ltr	11	Nil
J & K							
Karnataka	14.08.2008		44	5978	Nil	Nil	Nil
Kerala	31.08.2008	Nil	04	157	Nil	01	Nil
Madhya Pradesh	29.08.2008	Nil	04	1302	Nil	Nil	Nil
Manipur							
Mizoram	29.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Nagaland	10.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Maharashtra	28.08.2008	-	-	-	-	-	-
Meghalaya	25.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	28.08.2008	43,484	370	128523	226.17 MT of foodgrains air dropped in Balasore. Rice – 51548.08 Q, Chuda – 4856.87 Q, Gur – 391 Q & Sugar-25 kg	48	-
Punjab	30.08.2008	8615	30	450	-	45	04
Rajasthan	30.08.2008	833	04	383	-	03	-
Sikkim	21.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	27.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	21.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Uttar Pradesh	30.08.2008	34980	438	37141	Rice-42556.13 Q, Wheat/Aata-853.44 Q, salt-1987.07 Q, K/Oil-469880 Ltr and GR paid Rs.313.88 lakh	178	-
Uttarakhand	31.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
West Bengal	29.08.2008	5,82,027	01	-	25.67 MT and 40,000 halozone tablets	152	-
Andman & Nicobar	22.07.2008						
Chandigarh							
Daman & Diu	25.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	28.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Delhi							
Lakshadweep	28.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	25.07.2008	Nil	Nil	Nil	Nil	Nil	Nil