

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

Dated, 1<sup>st</sup> August, 2008

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

**SUMMARY OF IMPORTANT EVENTS AS ON 01.08.2008**

**RAINFALL SITUATION IN THE COUNTRY**

**UTTAR PRADESH**

- **Light to moderate rainfall** has been reported in some parts of the State.
- **46 No human deaths** have been reported by the State.
- **13,21,755 people** have been affected in **11 districts** in the State so far due to flood.
- **3011 villages** have been affected severally and **650 villages** have been marooned.
- **In 255 relief camps, 9799 people** have been accommodated.
- **14431 houses** have been damaged so far.
- About **4612 people** from the affected areas have been evacuated so far.
- **1556 boats** have been pressed into service for rescue and relief operations in the affected areas.
- **87 mobile teams** of doctors along with medicines have been deployed in the flood affected areas for providing medical care.
- **775 cattle** have been treated and **70775 cattle** were vaccinated so far.
- **17** companies of **PAC** have been deployed with **184** motorized boats and **88** wooden boats in the affected areas for relief and rescue operations.

**BIHAR**

- **Light rainfall** has been reported in some parts of the State.
- **No human death** has been reported in the State during last **24 hours**.
- About **3,59,000 people** are reported to have been affected.
- About **763 villages** in **06 districts** have been severally affected.
- **1233 houses** have been damaged due to flood so far.
- **421 boats** have been pressed into service in the flood affected areas.
- **In 03 relief camps, 2792** people have been accommodated.

**ASSAM**

- **Heavy to very heavy rainfall** has been reported in some parts of the State.
- **No human death** has been reported in the State during last **24 hours**.
- **4.66 lakh people** are reported to have been affected in the State.
- **In 22 relief camps, 15,865 people** have been accommodated.
- **04 teams** of **NDRF** continued to be deployed in the State.

**WEST BENGAL**

- **Light to moderate rainfall** with **isolated heavy rainfall** has been reported in a few parts of the State.
- **No human deaths** have been reported in the State during last **24 hours**.
- About **37.06 lakh people** are reported to have been affected in the State.
- **117392 people** continue to stay in **224 relief camps**.
- **398366 houses** have been damaged.

### Human deaths

- As per provisional information received from the affected States/UTs, **61 human deaths** were reported during last **24 hours** raising the total death toll to **920** from **859**.

### IMD

- Yesterday's upper air cyclonic circulation over north Chhattisgarh and neighbourhood now lies over East Madhya Pradesh and neighbourhood. It is likely to move northwestwards, under its influence, **fairly widespread rainfall** with **isolated heavy to very heavy falls** is likely over **Madhya Pradesh, Vidarbha and Rajasthan** during next **48 hours**.
- **Scattered to fairly widespread rainfall** activity is likely over **northwest India** during next **3 days**.
- Interpretation of numerical weather prediction models indicates **formation of a low pressure area/ cyclonic circulation** over **west central Bay of Bengal** around **3<sup>rd</sup>**. With its likely **northwestwards movement**, **Andhra Pradesh and Maharashtra** are likely to receive **fairly widespread rainfall activity** with **isolated heavy to very heavy falls** during **3<sup>rd</sup>-5<sup>th</sup> August**. **Rainfall** activity is also likely to **increase along the west coast** from **5<sup>th</sup> onwards**.

### CWC

- There are **21 Moderate** and **24 Low flood situation sites** in the country.

## INDIA METEOROLOGICAL DEPARTMENT

### Chief features

- Yesterday's upper air cyclonic circulation over north Chhattisgarh and neighbourhood now lies over East Madhya Pradesh and neighbourhood. It is likely to move northwestwards, under its influence, **fairly widespread rainfall** with **isolated heavy to very heavy falls** is likely over **Madhya Pradesh, Vidarbha and Rajasthan** during next **48 hours**.
- **Scattered to fairly widespread rainfall** activity is likely over **northwest India** during next **3 days**.
- Interpretation of numerical weather prediction models indicates **formation of a low pressure area/ cyclonic circulation** over **west central Bay of Bengal** around **3<sup>rd</sup>**. With its likely **northwestwards movement**, **Andhra Pradesh and Maharashtra** are likely to receive **fairly widespread rainfall activity** with **isolated heavy to very heavy falls** during **3<sup>rd</sup>-5<sup>th</sup> August**. **Rainfall** activity is also likely to **increase along the west coast** from **5<sup>th</sup> onwards**.

### Warning

- **Isolated heavy to very heavy rainfall** is likely over **Assam, Meghalaya, Madhya Pradesh and Vidarbha**.

### Outlook for next two days

- **Fairly widespread rainfall** activity is likely over **west coast and interior Maharashtra**.
- **Decrease** in rainfall activity over **south peninsular India**.
- **Scattered to fairly widespread rainfall** activity is likely over **northwest India and northeastern states**.

## **CENTRAL WATER COMMISSION**

According to the **Central Water Commission (CWC)** report dated **1<sup>st</sup> August, 2008**, there are **21 Moderate** and **24 Low flood situation sites**. The details of Moderate Flood Sites are as under:

### **MODERATE FLOOD SITE**

#### **Assam**

- **River Brahmaputra at Dibrugarh** is flowing at **105.22m** against the **danger level of 105.25m** with a **steady trend**.
- **River Brahmaputra at Neamatighat** is flowing at **85.25m** against the **danger level of 85.16m** with a **steady trend**.
- **River Brahmaputra at Dhubri** is flowing at **28.12m** against the **danger level of 28.62m** with a **steady trend**.
- **River Desang at Nanglamoraghat** is flowing at **94.85m** against the **danger level of 94.46m** with a **rising trend**.
- **River Dhansiri(s) at Numaligarh** is flowing at **78.18m** against the **danger level of 77.42m** with a **rising trend**.

#### **Bihar**

- **River Ganga at Colgaon** is flowing at **31.49m** against the **danger level of 31.09m** with a **steady trend**.
- **River Ganga at Patna** is flowing at **48.63m** against the **danger level of 48.60m** with a **steady trend**.
- **River Ghaghra at Gangpur Siwan** is flowing at **57.14m** against the **danger level of 57.04m** with a **steady trend**.
- **River Burhi Gandak at Muzaffarpur** is flowing at **52.55m** against the **danger level of 52.53m** with a **falling trend**.
- **River Burhi Gandak at Samastipur** is flowing at **47.07m** against the **danger level of 46.02m** with a **steady trend**.
- **River Burhi Gandak at Rosera** is flowing at **44.16m** against the **danger level of 42.63m** with a **rising trend**.
- **River Burhi Gandak at Khagaria** is flowing at **37.17m** against the **danger level of 36.58m** with a **rising trend**.
- **River Bagmati at Benibad** is flowing at **49.04m** against the **danger level of 48.68m** with a **falling trend**.
- **River Kosi at Baltara** is flowing at **33.87m** against the **danger level of 33.85m** with a **falling trend**.
- **River Kosi at Kursela** is flowing at **30.70m** against the **danger level of 30.00m** with a **steady trend**.

#### **Uttar Pradesh**

- **River Ghaghra at Elgin Bridge** is flowing at **106.17m** against the **danger level of 106.07m** with a **falling trend**.
- **River Ghaghra at Ayodhya** is flowing at **92.93m** against the **danger level of 92.73m** with a **falling trend**.
- **River Ghaghra at Turtipar** is flowing at **64.54m** against the **danger level of 64.01m** with a **steady trend**.
- **River Rapti at Gorakhpur** is flowing at **75.86m** against the **danger level of 74.98m** with a **falling trend**.

#### **Jharkhand**

- **River Ganga at Sahibganj** is flowing at **28.13m** against the **danger level of 27.25m** with a **steady trend**.

#### **West Bengal**

- **River Ganga at Farakka** is flowing at **23.03m** against the **danger level of 22.25m** with a **steady trend**.

## Detailed situation

### UTTAR PRADESH

- **Light to moderate rainfall** has been reported in some parts of the State during last **24 hours**.
- **46 No human deaths** have been reported by the State.
- **13,21,755 people** have been affected in **11 districts** in the State so far due to flood.
- **3011 villages** have been affected severally and **650 villages** have been marooned.
- **255 relief camps** have been opened in the flood affected areas in which **9799 people** have been accommodated.
- **14431 houses (1585 fully and 12846 partially)** have been damaged so far.
- About **4612 people** from the affected areas have been evacuated so far.
- **1556 boats** have been pressed into service for rescue and relief operations in the affected areas.
- **87 mobile teams** of doctors along with medicines have been deployed in the flood affected areas for providing medical care.
- **775 cattle** have been treated and **70775 cattle** were vaccinated so far.
- **17 companies of PAC** have been deployed with **184** motorized boats and **88** wooden boats in the affected areas for relief and rescue operations.
- Due to incessant rainfall in the State and overflow of various rivers, several breaches are reported to have been occurred on the river banks in **Baharaich, Kannauj, Sant Kabeer Nagar, Gorakhpur, Maharajganj, Lakhimpur, Kushinagar, Deoria, Balia, Azamgarh, Farrukhabad, Basti, Lucknow** and **Mau** districts as a result of which certain low lying areas in these districts continued to be submerged under water.
- **River Ghaghra and Rapti** continued to be flowing above their danger levels at different places in the State.

### BIHAR

- **Light rainfall** has been reported in some parts of the State during last **24 hours**.
- **No human death** has been reported in the State during last **24 hours**.
- About **3,59,000 people** are reported to have been affected in the State so far due to flood.
- About **763 villages** in **06 districts (Muzaffarpur, Supaul, Patna, Kathihar, Nalanda and Saharsa)** have been severally affected due to flood in the State.
- **1233 houses (787 fully and 446 partially)** are reported to have been damaged due to flood so far.
- **421 boats** have been pressed into service for rescue and relief operations in the flood affected areas of the State.
- **03 relief camps** have been opened in the flood affected area in which **2792** people have been accommodated.
- **River Ganga, Ghaghra, Burhi Gandak, Bagmati** and **Kosi** continued to be flowing above their danger levels at various places in the State.

### ASSAM

- **Heavy to very heavy rainfall** has been reported in some parts of the State during last **24 hours**.
- **No human death** has been reported in the State during last **24 hours**.
- **4.66 lakh people** are reported to have been affected in the State due to flood so far.

- **15,865 people** continue to stay in **22 relief camps** in the flood affected areas of the State.
- **04 teams of NDRF** continued to be deployed in the State.
- River **Brahmaputra, Desang** and **Dhansiri (S)** continued to be flowing above their danger levels at various places in the State.

### WEST BENGAL

- **Light to moderate rainfall** with **isolated heavy rainfall** has been reported in a few parts of the State during last **24 hours**.
- **No human deaths** have been reported in the State during last **24 hours**.
- About **37.06 lakh people** are reported to have been affected in the State due to flood so far.
- **117392 people** continue to stay in **224 relief camps**.
- **398366 houses (238567 fully and 159799 partially)** are reported to have been damaged due to flood so far.
- **199 medical teams** and **35 boats** continue to be deployed in the flood affected areas for rescue and relief operations.
- **River Ganga** is still flowing above its danger level at **Farakka**.

### DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF) ON 1<sup>st</sup> AUGUST, 2008

- ❖ **In Assam, 02 teams** (about **80 personnel**) deployed at **BTC Hailakandi** and at **BEd College Dhakuakhana** with OBM plus Boats assault universal type for flood rescue operations. **02 teams** (about **80 personnel**) have been kept on standby at **Dhakuakhana Bridge** over **Sarikuria river** and **Kamkudi Bridge** area at **Dhemaji** for meeting monsoon emergency response.
- ❖ **In Jammu & Kashmir, 01 team** consisting of **45 personnel** continued to be deployed for **Amaranth Yatra**.
- ❖ **In 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 1<sup>st</sup> AUGUST, 2008

Nil

### RAINFALL SITUATION IN THE COUNTRY DURING LAST 24 HOURS

- **Heavy to very heavy rainfall** has been reported in some parts of **Andhra Pradesh, Chhattisgarh, Chandigarh, Himachal Pradesh, Haryana, Jammu & Kashmir, Karnataka, Kerala, Punjab** and **Uttarakhand** & in some **Northeastern States**.
- **Light to Moderate with isolated heavy falls** have been reported in a few parts of **Goa, Gujarat, Jharkhand, Maharashtra, Madhya Pradesh, Orissa, Puducherry, Rajasthan, Tamil Nadu, Uttar Pradesh** and **West Bengal**,
- 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.

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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	31.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Arunachal Pradesh	24.07.08	NR	NR	01	NR	08	NR	42	33	a) Rs.9.75(public properties)	9.75
Assam	30.07.08	4,66,554	10	07	763	3995	87895	Nil	51258	i) 7.95 (damaged crops) ii) 5125.00 damaged houses)	5132.95
Bihar	31.07.08	3,60,000	19	06	559	Nil	1500	1444	-	i) 48.40 (damaged crops) i) 56.18 (damaged houses) ii)32.10 (public property)	136.68
Chhattisgarh	01.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Goa	01.08.08	Nil	09	Nil	Nil	02	Nil	02	67	i) 0.85 (fully damaged houses) ii) 8.98 (partially damaged) iii) 1.82 (public property)	11.64
Gujarat	30.07.08	Nil	42	Nil	Nil	Nil	Nil	12	148	i) 1.64 (fully damaged houses ii) 3.18 partially damaged houses	4.82
Haryana	30.07.08	-	02	-	07	-	-	-	10	i) 2.25 (partially damaged houses)	2.25
Himachal Pradesh	26.07.08	51496	05	04	57	118	4698	63	80	i) 167.55 (crop damage) i)25.40 (fully damaged houses) ii)125.00(partially damaged houses) iii) 3302.24 (public property)	3620.19
Jharkhand	29.07.08	25,155	01	03	16	01	Neq	511	900	i)114.40 (damaged houses)	114.40
J & K											
Karnataka	03.07.08		26	Nil	Nil	148	Nil	176	854	i) 94.5 (damaged houses)	94.50
Kerala	01.08.08	58597	53	11	70	08	896	214	4603	i) 592.79 (crop damage) ii) 71.76 (fully damaged houses) iii) 264.32 (partially damaged) iv) 28.09 (public property)	956.97
Madhya Pradesh	07.07.08	Nil	13	04	1011	1081	-	2764	1703	i) 2762.61 (damaged houses)	2762.61
Manipur											
Mizoram	29.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Nagaland											
Maharashtra	31.07.08	Nil	12	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Meghalaya	31.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	31.07.08	14,94,746	14	06	1768	53	119000	2872	28651	-	-
Punjab	01.08.08	Nil	05	03	Nil	04	12067	67	23	ii) 119.98 (damaged crops) i) 8.40 (damaged houses)	128.38
Rajasthan	31.07.208	-	45	-	-	10	-	33	503	-	-
Sikkim	21.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	30.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	01.08.08	Nil	24	Nil	Nil	26	Nil	16	02	i) 16.00 (fully damaged houses) ii) 0.50 (partially damaged houses)	16.50
Uttar Pradesh	01.08.08	13,21,755	446	11	3011	203	3433	1585	12846	i) 11806.47 (crop damaged) ii) 590.82 (fully damaged houses) iii) 850.94 (partially damaged houses) iv) 208.94 ( Public property)	13457.16
Uttarakhand	01.08.08	-	56	Nil	Nil	Nil	Nil	11	154	-	Nil
West Bengal	30.07.08	37,06,083	138	-	-	3898	118860	238567	159799	i) 6146.00 (damaged crops) ii) 25920.50 (damaged houses) iii) 5249.00 (public properties)	37315.50
Andman & Nicobar	22.07.08										
Chandigarh											
Daman & diu	31.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	30.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Delhi											
Lakshadweep	29.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	22.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
<b>Total</b>		7484386	920	56	7262	9547	-	248379	261634		63764.30

**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	31.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Arunachal Pradesh	24.07.2008	NR	NR	NR	NR	NR	NR
Assam	30.07.2008	25,165	22	15865	Rice-10100.27 Q, Dal-1416.84 Q, Salt-493.58 Q, Gur-6 Q, Rice flak-45 Q	Nil	Nil
Bihar	31.07.2008	3,95,000	03	2792	Wheat-273.00 Q, Rice-13.0, Chura-38.67 Q, Gur-3.93 Q, Salt-1.15, Mach boxes-581, Candles-712, Polythene sheets-3989, cash distributed – 0.10 lakh	Nil	Nil
Chhattisgarh	01.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Goa	01.08.2008	06	01	06	Nil	Nil	Nil
Gujarat	30.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Haryana	29.07.2008	Nil	Nil	Nil	Nil	176	Nil
Himachal Pradesh	26.07.2008						
Jharkhand	29.07.2008	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	03.07..2008						
Kerala	01.08.2008	Nil	05	1478	Food & Medicine	01	Nil
Madhya Pradesh	07.07.2008	Nil	03	260	Nil	Nil	Nil
Manipur							
Mizoram	29.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Nagaland							
Maharashtra	31.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Meghalaya	31.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	31.07.2008	43,236	368	12,8275	226.17 MT of foodgrains air dropped Rice – 51548.08 Q, Chuda – 4842.87 Q, Gur – 391 Q	47	-
Punjab	01.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Rajasthan	31.07.2008	83	01	83	-	-	-
Sikkim	21.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	01.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	29.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Uttar Pradesh	01.08.2008	4612	1556	9799	Rice-33670 Q, Wheat/Aata-29.09 Q, salt-48412 Q, K/Oil-143707 ltr	87	-
Uttarakhand	01.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
West Bengal	30.07.2008	5,80,927	224	117392	25.67 MT and 40,000 halozone tablets	198	-
Andman & Nicobar	22.07.2008						
Chandigarh							
Daman & Diu	31.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	30.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Delhi							
Lakshadweep	29.09.2008	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	22.07.2008	Nil	Nil	Nil	Nil	Nil	Nil