

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

Dated, 4th August, 2008

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

SUMMARY OF IMPORTANT EVENTS AS ON 04.08.2008

RAINFALL SITUATION IN THE COUNTRY

UTTAR PRADESH

- **Light to moderate rainfall** has been reported in some parts of the State.
- **03 human deaths** have been reported by the State.
- **13,43,627 people** have been affected in the State so far due to flood.
- **In 238 relief camps, 9850 people** have been accommodated.
- **1556 boats** have been pressed into service for rescue and relief operations in the affected areas.
- **105 mobile teams** of doctors along with medicines have been deployed in the flood affected areas for providing medical care.
- **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**.
- **04 human deaths** have been reported in the State.
- About **3,74,000 people** are reported to have been affected in the State.
- **517 boats** have been pressed into service
- **03 relief camps** have been opened in the flood affected area in which **2792** people have been accommodated.
- **River Ganga, Burhi Gandak, Bagmati and Kosi** continued to be flowing above their danger levels at various places in the State.

ASSAM

- **Light to moderate 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**.
- **4.93 lakh people** are reported to have been affected in the State due to flood so far.
- **In 22 relief camps**, 15865 people have been accommodated.
- River **Brahmaputra and Dhansiri (S)** continued to be flowing above their danger levels at various places in the State.

WEST BENGAL

- **Light to moderate rainfall** has been reported in a few parts of the State.
- **02 human deaths** have been reported in the State during last **24 hours**.
- About **37.06 lakh people** have been affected in the State.
- **99392 people** continue to stay in **224 relief camps**.
- **River Ganga** is still flowing above its danger level at **Farakka**.

Human deaths

- As per provisional information received from the affected States/UTs, **13 human deaths (Bihar -04, Uttar Pradesh-03, Kerala Rajasthan and West Bengal -02 each)** were reported during last **24 hours**, raising the total death toll to **938** from **925**.

IMD

- Yesterday's low pressure area over northwest and adjoining westcentral **Bay of Bengal** now lies over westcentral and adjoining northwest **Bay of Bengal** off **north Andhra** and **south Orissa** coasts. Under its influence, fairly widespread rainfall with isolated heavy falls is likely over **Coastal Andhra Pradesh, Telangana** during next 48 hours. Subsequently, the rainfall belt is likely to shift over **north Maharashtra**.
- The axis of monsoon trough at sea level passes through **Anupgarh, Sikar, Shivpuri, Raipur**, centre of low pressure area and thence southeastward to southeast **Bay of Bengal**.

CWC

- There are **15 Moderate** and **23 Low flood situation sites** in the country.

INDIA METEOROLOGICAL DEPARTMENT

Chief features

- Yesterday's low pressure area over northwest and adjoining westcentral **Bay of Bengal** now lies over westcentral and adjoining northwest **Bay of Bengal** off **north Andhra** and **south Orissa** coasts. Under its influence, fairly widespread rainfall with isolated heavy falls is likely over **Coastal Andhra Pradesh, Telangana** during next 48 hours. Subsequently, the rainfall belt is likely to shift over **north Maharashtra**.
- The axis of monsoon trough at sea level passes through **Anupgarh, Sikar, Shivpuri, Raipur**, centre of low pressure area and thence southeastward to southeast **Bay of Bengal**.
- The off shore trough from **Maharashtra** coast to **Kerala** coast persists. It is likely to cause fairly widespread rainfall activity along the west coast.

Warning

- **Isolated heavy to very heavy rainfall** is likely over **Coastal Andhra Pradesh and Telangana**.
- **Isolated heavy rainfall** is likely over **Sub-Himalayan West Bengal & Sikkim, West Uttar Pradesh, Konkan & Goa and Coastal Karnataka**.

Outlook for next two days

- A fresh low pressure area is likely to form over northwest and adjoining westcentral **Bay of Bengal** around **9th August**.
- Scattered to fairly widespread rainfall activity is likely over **west coast, Andaman & Nicobar Islands Indo-Gangetic plains and Madhya Pradesh**.

CENTRAL WATER COMMISSION

According to the **Central Water Commission (CWC)** report dated **4th August, 2008**, there are **15 Moderate** and **23 Low flood situation sites**. The details of Moderate Flood Sites are as under:

Assam

- **River Brahmaputra** at **Dibrugarh** is flowing at **105.11m** against the **danger level** of **104.24m** with a **steady trend**.
- **River Dhansiri(s)** at **Golaghat** is flowing at **89.58m** against the **danger level** of **89.50m** with a **falling trend**.
- **River Dhansiri(s)** at **Numaligarh** is flowing at **78.45m** against the **danger level** of **77.42m** with a **falling trend**.

Bihar

- **River Ganga** at **Colgaon** is flowing at **31.49m** against the **danger level** of **31.09m** with a **falling trend**.
- **River Burhi Gandak** at **Samastipur** is flowing at **46.54m** against the **danger level** of **46.02m** with a **falling trend**.
- **River Burhi Gandak** at **Rosera** is flowing at **43.90m** against the **danger level** of **42.63m** with a **falling trend**.
- **River Burhi Gandak** at **Khagaria** is flowing at **37.14m** against the **danger level** of **36.58m** with a **falling trend**.
- **River Bagmati** at **Benibad** is flowing at **48.71m** against the **danger level** of **48.68m** with a **falling trend**.
- **River Kosi** at **Kursela** is flowing at **30.60m** against the **danger level** of **30.00m** with a **falling trend**.
- **River Kosi** at **Basua** is flowing at **47.90m** against the **danger level** of **47.75m** with a **rising trend**.

Uttar Pradesh

- **River Ghaghra** at **Elgin Bridge** is flowing at **106.12m** against the **danger level** of **106.07m** with a **falling trend**.
- **River Ghaghra** at **Ayodhya** is flowing at **92.83m** against the **danger level** of **92.73m** with a **falling trend**.
- **River Ghaghra** at **Turtipar** is flowing at **64.32m** against the **danger level** of **64.01m** with a **steady trend**.

Jharkhand

- **River Ganga** at **Sahibganj** is flowing at **28.08m** against the **danger level** of **27.25m** with a **falling trend**.

West Bengal

- **River Ganga** at **Farakka** is flowing at **23.00m** 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**.
- **03 human deaths** have been reported by the State.
- **13,43,627 people** have been affected in **11 districts** in the State so far due to flood.
- **3050 villages** have been affected severally and **650 villages** have been marooned.
- **238 relief camps** have been opened in the flood affected areas in which **9850 people** have been accommodated.
- **17109 houses (1614 fully and 15495 partially)** have been damaged so far.
- About **4663 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.
- **105 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**.
- **04 human deaths** have been reported in the State during last **24 hours**.
- About **3,74,000 people** are reported to have been affected in the State so far due to flood.
- About 618 **villages** in **09 districts (Muzaffarpur, Supaul, Patna, Katihar, Nalanda, Araria, West Champaran, Saharsa and Khagaria)** have been severally affected due to flood in the State.
- **1726 houses** are reported to have been damaged due to flood so far.
- **517 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, Burhi Gandak, Bagmati** and **Kosi** continued to be flowing above their danger levels at various places in the State.

ASSAM

- **Light to moderate 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**.
- **4.93 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** and **Dhansiri (S)** continued to be flowing above their danger levels at various places in the State.

WEST BENGAL

- **Light to moderate rainfall** has been reported in a few parts of the State during last **24 hours**.
- **02 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.
- **99392 people** continue to stay in **224 relief camps**.
- **398374 houses (238568 fully and 159806 partially)** are reported to have been damaged due to flood so far.
- **River Ganga** is still flowing above its danger level at **Farakka**.

DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF) ON 4th AUGUST, 2008

- ❖ In Assam, 01 team (about 40 personnel) deployed at Dhakuakhana with OBM plus Boats assault universal type carrying out flood rescue operations. 03 teams (about 120 personnel) have been kept on standby at BTC Hailakandi, Dhemaji and Dhubri for 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.
- ❖ In Himachal Pradesh, 01 team consisting of 47 personnel is deployed at the stampede site, Naina Devi temple in Bailaspur district for search and rescue.

LOGISTIC SUPPORT PROVIDED BY THE MINISTRY OF DEFENCE ON 4th AUGUST, 2008

Nil

RAINFALL SITUATION IN THE COUNTRY DURING LAST 24 HOURS

- Heavy to very heavy rainfall with extremely heavy falls has been reported in some parts of Andhra Pradesh, Rajasthan and Gujarat.
- Light to Moderate rainfall has been reported in some parts of Uttar Pradesh, Chhattisgarh, Sikkim, Karnataka, Kerala, Madhya Pradesh, Orissa, West Bengal, Goa and in some parts of Northeastern States.
- 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(NDM-I)
Telefax: 011-23092696

Distribution:-

1. Principal Secretary to the Prime Minister (Shri T. K. A. Nair) (Fax No-23017475)
2. Cabinet Secretary, Cabinet Secretariat, Rashtrapati Bhawan (Fax-23012095)
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 Sanjiv Laumas, DACIDS (Ops & Logistics) Room No.10, INCP, Gate No-11, South Block, New Delhi. (Fax-23005226, 23005137)

Copy to:-

1. PS to HM/PS to MOS (R)
2. PS to HS/PPS to Secretary (BM)/JS-(DM-I)/JS (DM-DAC Fax- 23382417)/ Director (PR)/Master Folder.

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	02.08.08	4,93,883	10	08	763	4145	85755	Nil	51258	i) 7.95 (damaged crops) ii) 5125.00 damaged houses)	5132.95
Bihar	03.08.08	3,74,000	24	09	643	Nil	3000	1726	-	i) 60.98 (damaged crops) i) 60.66 (damaged houses) ii)33.10 (public property)	154.74
Chhattisgarh	04.08.08	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	02.08.08	Nil	44	Nil	Nil	Nil	Nil	21	175	i) 2.30 (fully damaged houses ii) 4.27 partially damaged houses	6.57
Haryana	02.08.08	-	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	Neg	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	04.08.08	62893	56	07	15	08	997	243	4889	i) 610.81 (crop damage) ii) 80.85 (fully damaged houses) iii) 289.22 (partially damaged) iv) 30.07 (public property)	1010.96
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	04.08.208	-	47	-	-	10	-	35	394	-	-
Sikkim	21.07.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	04.08.08	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	01.08.08	Nil	25	Nil	Nil	26	Nil	16	02	i) 16.00 (fully damaged houses) ii) 1.00 (partially damaged houses)	17.00
Uttar Pradesh	04.08.08	1343627	449	11	3050	204	3433	1614	15495	i) 11831.60 (crop damaged) ii) 919.19 (fully damaged houses) iii) 592.40 (partially damaged houses) iv) 208.93 (Public property)	13552.12
Uttarakhand	04.08.08	-	56	Nil	Nil	Nil	Nil	11	154	-	Nil
West Bengal	01.08.08	37,06,319	140	-	-	3898	118861	238568	159806	i) 6146.64 (damaged crops) ii) 25920.74 (damaged houses) iii) 5249.00 (public properties)	37315.50
Andman & Nicobar	22.07.08										
Chandigarh											
Daman & diu	04.08.08	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
Total		7552119	938	56	7330	9706	-	248731	264494		63933.56

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	03.08.2008	54	03	2792	Wheat-299.50 Q, Rice-39.0, Chura-40.42 Q, Gur-4.05 Q, Salt-1.15, Mach boxes-731, Candles-862, Polythene sheets-4256, cash distributed – 0.16 lakh	Nil	Nil
Chhattisgarh	04.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Goa	01.08.2008	06	01	06	Nil	Nil	Nil
Gujarat	02.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Haryana	02.08.2008	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	04.08.2008	Nil	Nil	Nil	Food & Medicine	Nil	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	04.08.2008	83	01	83	-	-	-
Sikkim	21.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tripura	03.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
Tamil Nadu	29.07.2008	Nil	Nil	Nil	Nil	Nil	Nil
Uttar Pradesh	04.08.2008	4663	238	9850	Rice-38707.6 Q, Wheat/Aata-53.59 Q, salt-56044 Q, K/Oil-164058.4 ltr	105	-
Uttarakhand	04.08.2008	Nil	Nil	Nil	Nil	Nil	Nil
West Bengal	01.08.2008	5,80,927	224	99392	25.67 MT and 40,000 halozone tablets	198	-
Andman & Nicobar	22.07.2008						
Chandigarh							
Daman & Diu	04.08.2008	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