

32-20/2009-NDM-I  
Ministry of Home Affairs  
(Disaster Management Division)

Dated, 5<sup>th</sup> July, 2009

Subject: **SOUTHWEST MONSOON-2009: DAILY FLOOD SITUATION REPORT**

**SUMMARY OF IMPORTANT EVENTS AS ON 05.07.2009**

**RAINFALL/FLOOD SITUATION IN THE COUNTRY**

**ASSAM**

- **Moderate to Heavy rainfall** has been reported in some parts of the State.
- **No human death** has been reported in the State during last **24 hours**.
- **55 cattle/livestock** have been perished.
- **About 1.36 lakh population** and **172 villages** in **03 districts** have been affected.
- **3 Relief camps** and **2 shelter sites** have been opened.
- **01 team** of **NDRF** has been deployed in the flood affected areas.

**MAHARASHTRA**

- **Heavy to very heavy rainfall** with **isolated extremely heavy rainfall** has been reported in Mumbai during last **24 hours**.
- **No human death** has been reported during last **24 hours**.

**KERALA**

- **Moderate to heavy rainfall** has been reported in some parts of the State.
- **05 human deaths** have been reported in the State during last **24 hours**.
- **120 people** are staying in **02 relief camps**.

**INDIA METEOROLOGICAL DEPARTMENT**

- **Monsoon is vigorous over Konkan, Goa, Sub-Himalayan west Bengal, Sikkim and active over coastal Andhra Pradesh, coastal and south interior Karnataka.**

**CENTRAL WATER COMMISSION**

- There are **05 Moderate flood situation sites** in the country.

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

- **Heavy to very heavy rainfall with isolated extremely heavy rainfall** has been reported in some parts of **Assam, Karnataka, Kerala, Maharashtra, Orissa, Goa** and in some **Northeastern States**.

## **INDIA METEOROLOGICAL DEPARTMENT**

### **Monsoon Watch**

- **Monsoon is vigorous over Konkan, Goa, Sub-Himalayan west Bengal, Sikkim and active over coastal Andhra Pradesh, coastal and south interior Karnataka.**
- Rainfall has occurred at most places over west coast and at many places over central and northeast India, interior south Peninsula and Orissa during past 24 hours.
- Chief Amounts of rainfall ( $\geq 7$  cm) are : Mumbai (Scz)-24, Panaji and Jalpaiguri-15, Mumbai (Clb) and Gorakhpur-13, Manglore-10, Marmagoa, Honabar and Pananbur -9, Karwar-8, Cannur, Jharsuguda, Cherrapunji and Bhawanipatnam-7.

Current meteorological analysis and numerical weather prediction models indicate that:

- The active/vigorous monsoon activity is likely to continue over west coast of India during next 2-3 days.
- Strengthening of the monsoon activity is likely over central and adjoining peninsular India from 7<sup>th</sup> onwards.

### **Main features**

- An off-shore trough extending from **Konkan coast to Kerala coast**, likely to cause **widespread rainfall activity with heavy to very heavy falls at a few places over west coast** during next **4-5 days**.
- **Fairly widespread rainfall activity** with **isolated heavy to very heavy falls** is likely over **West Bengal, Sikkim, Orissa** and **northeastern States** during next **2-3 days**.

### **Warning**

- **Heavy to very heavy rainfall** at a **few places with isolated extremely heavy falls ( $\geq 25$  cm)** is likely over **Konkan** and **Goa**.
- **Heavy to very heavy rainfall** at a few places is likely over **Coastal Karnataka**.
- **Isolated heavy to very heavy rainfall** is likely over **northeastern States, West Bengal, Sikkim, Orissa, Kerala** and **Lakshadweep**.

### **Outlook for next two days**

- **Widespread rainfall activity** with **isolated heavy to very heavy falls** is likely over **west coast**.
- **Fairly widespread to widespread rainfall** is likely over **Orissa, central** and adjoining **peninsular India**.

## **CENTRAL WATER COMMISSION**

According to the **Central Water Commission (CWC)** report **dated 5<sup>th</sup> July, 2009**, there are **06 Moderate flood situation sites** as per details given below:-

### **Assam**

- **River Brahmaputra** at **Dibrugarh** is flowing at **105.33m** against the **danger level of 104.24 m** with a **steady trend**.
- **River Brahmaputra** at **Neamatighat** is flowing at **85.19m** against the **danger level of 85.04 m** with a **falling trend**.
- **River Puthimari** at **Puthimari (NHX)** is flowing at **52.00m** against the **danger level of 51.81m** with a **falling trend**.

### **Bihar**

- **River Kosi** at **Basua** is flowing at **44.78m** against the **danger level of 47.75m** with a **falling trend**.
- **River Kosi** at **Baltara** is flowing at **34.56m** against the **danger level of 33.85m** with a **rising trend**.

## **Detailed situation**

### **ASSAM**

- **Moderate to 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**.
- **55 cattle/livestock** have been perished
- **About 1.36 lakh population** and **172 villages** in **03 districts** are reported to have been affected in the State due to flood so far.
- **376.10 Qtls rice, HTW-08 nos.,** water purifying sachets – **3000 nos.** have been distributed to the affected people.
- Medical team also attending the people in the affected areas.
- **3 Relief camps** in M E School and **2 shelter sites** on embankment have been opened.
- **01 team** (SO-03 & 24 ORS) of **NDRF** with **04 inflatable boats** has been deployed in the flood affected areas for rescue and relief operations.
- River **Brahmaputra** and **Puthimari** are flowing above their danger levels at different places in the State.

### **MAHARASHTRA**

- **Heavy to very heavy rainfall** with **isolated extremely heavy rainfall** has been reported in Mumbai during last **24 hours**.
- **No human death** has been reported in the State during last **24 hours**.

### **KERALA**

- **Moderate to heavy rainfall** has been reported in some parts of the State during last **24 hours**.
- **05 human deaths** have been reported in the State during last **24 hours**.
- **09 cattle/livestock** have been perished
- **About 22361 people** and are reported to have been affected.
- **1131.49 ha** cropped area have been affected
- **3851 houses** (183-fully & 36689-partially) have been damaged.

- **02 relief camps** have been opened in which about 120 people are staying

### **DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF) ON 5<sup>th</sup> JULY, 2009**

- ❖ **In Assam, 01 team** (about **27 personnel**) with **inflatable boats** has been deployed in **district Lakhimpur** for rescue & relief operations.

### **LOGISTIC SUPPORT PROVIDED BY THE MINISTRY OF DEFENCE ON 5<sup>th</sup> JULY, 2009**

**Nil**

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

- **Heavy to very heavy rainfall with isolated extremely heavy rainfall** has been reported in some parts of **Assam, Karnataka, Kerala, Maharashtra, Orissa, Goa** and in some **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.

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## Extent of Damage (cumulative figures) (Provisional)

Name of States/ UTs	Date when updated	Population affected	No. of human lives lost	No. of district s affecte d	No. of villages affected	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	22.06.09	Nil	5	Nil	Nil	405	Nil	9	Nil	i) 0.9 (fully damaged houses)	0.9
Arunachal Pradesh	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Assam	05.07.09	1,36,850	Nil	03	172	55	NR	NR	NR	NR	NR
Bihar	22.06.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Chhattisgarh											
Goa	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil	01	81	i) 0.60 (fully damaged houses) ii) 114.88 (partially damaged houses) iii) 0.25 (damage to public property)	115.73
Gujarat	04.07.09	216	32	01	55	129	Nil	03	206	i) 0.80 (fully damaged houses) ii) 7.48 (partially damaged houses) iii) 0.95 (damage to public property)	9.23
Haryana	05.07.09	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Himachal Pradesh											
Jharkhand	29.06.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
J & K											
Karnataka	02.07.09	NR	64	NR	NR	852	NR	09	578	i) 2.55 (houses fully damaged) ii) 37.19 (houses partially damaged) iii) 46.27 (damage to public property)	86.010
Kerala	05.07.09	22361	46	07	66	09	1131.49	183	3668	i) 1062.288 (damaged crop area) ii) 76.17 (fully damaged houses) iii) 216.98 (partially damaged houses) iv) 48.75 (Damage to public property)	1404.18
Madhya Pradesh	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Manipur	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Mizoram											
Nagaland											
Maharashtra	01.07.09	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Meghalaya	11.06.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Punjab	04.07.09										
Rajasthan	02.07.09		33	12		814		02	63	i) 1.80 (houses fully damaged) ii) 10.00 (houses partially damaged)	11.80
Sikkim											
Tripura											
Tamil Nadu	02.07.09	NR	02	NR	NR	23	NR	04	13	NR	NR
Uttar Pradesh	03.07.09	NR	15	NR	NR	10	NR	NR	NR	NR	NR
Uttarakhand	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
West Bengal	03.07.09	34	35	Nil	Nil	Nil	Nil	08	06	i) 0.65 (houses damaged)	0.65
Andaman & Nicobar	03.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Chandigarh											
Daman & Diu	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Delhi											
Lakshadweep	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	01.07.09	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
<b>Total</b>		<b>159427</b>	<b>232</b>	<b>23</b>	<b>293</b>	<b>2297</b>	<b>1131.49</b>	<b>219</b>	<b>4615</b>		<b>1628.50</b>

**Annexure – II**

**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	22.06.09	Nil	Nil	Nil	Nil	Nil	Nil
Arunachal Pradesh	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Assam	<b>05.07.09</b>	NR	NR	NR	Rice-376.10 Q, HTW-8 Nos	NR	NR
Bihar	22.06.09	Nil	Nil	Nil	Nil	Nil	Nil
Chhattisgarh							
Goa	02.07.09	NR	NR	NR	NR	NR	NR
Gujarat	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Haryana	<b>05.07.09</b>	NR	NR	NR	NR	NR	NR
Himachal Pradesh							
Jharkhand	29.06.09	Nil	Nil	Nil	Nil	Nil	Nil
J & K							
Karnataka	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Kerala	<b>04.07.09</b>	Nil	02	120	NR	Nil	Nil
Madhya Pradesh	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Manipur	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Mizoram							
Nagaland							
Maharashtra	01.07.09	NR	NR	NR	NR	NR	NR
Meghalaya	11.06.09	Nil	Nil	Nil	Nil	Nil	Nil
Orissa	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Punjab	04.07.09						
Rajasthan	02.07.09	NR	NR	NR	NR	NR	NR
Sikkim							
Tripura							
Tamil Nadu	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil
<b>Uttar Pradesh</b>	03.07.09	NR	NR	NR	Rs. 6.54 Lakh	NR	NR
Uttarakhand	01.07.09	Nil	Nil	Nil	Nil	Nil	Nil
West Bengal	03.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Andaman & Nicobar	03.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Chandigarh							
Daman & Diu	02.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Dadra & Nagar Haveli	04.07.09	NR	NR	NR	NR	NR	NR
Delhi	11.06.09	Nil	Nil	Nil	Nil	Nil	Nil
Lakshadweep	04.07.09	Nil	Nil	Nil	Nil	Nil	Nil
Puducherry	01.07.09	Nil	Nil	Nil	Nil	Nil	Nil



