# No.32-20/2012-NDM-I Ministry of Home Affairs (Disaster Management Division)

**Dated**, 21<sup>st</sup> Sept, 2012

Subject: SOUTHWEST MONSOON-2012: DAILY FLOOD SITUATION REPORT SUMMARY OF IMPORTANT EVENTS AS ON 21.09.2012.

# **RAINFALL/FLOOD SITUATION IN THE COUNTRY**

Rainfall occurred at most places over Sub-Himalayan West Bengal & Sikkim, Assam & Meghalaya, Arunachal Pradesh and Andaman & Nicobar islands; at a many places over interior Odisha, Chhattisgarh, Coastal Andhra Pradesh, Marathawada and Vidarbha and at one or two places over rest parts of the country outside Punjab, Haryana, west Rajasthan, Karnataka, Kerala and Lakshadweep where weather remained mainly dry. The chief amounts of rainfall (4 cm and above) recorded at 0830 hours IST of today are: Passighat-21, Dhubri-17, Dibrugarh, Tinsukhia and Angul-7 each, Koraput-6, Cherrapunji, Titlagarh-5 each, Paradip, Hut Bay and Majbat and Goalpara-4 each.

# <u>Indian Meteorological Department (Major features of weather forecast)</u>

- Rain/thundershowers would occur at most places over Assam & Meghalaya and Arunchal Pradesh during next 48 hours and decrease thereafter.
- Rain/thundershowers would occur at many places over Sub-Himalayan West Bengal & Sikkim, Odisha, Nagaland Manipur, Mizoram & Tripura and Andaman & Nocobar Islands.
- Rain/thundershowers would occur at few places over Bihar, Gangetic West Bengal, Jharkhand, Chhattisgarh, east Madhya Pradesh, Gujarat region, north Andhra Pradesh, Maharashtra and Goa during next 48 hours and decrease thereafter.
- Rain/thundershowers would occur at one or two places over rest parts of the country outside west Rajasthan, Punjab, Haryana, Delhi and west Uttar Pradesh where weather would be mainly dry.

# <u>CENTRAL WATER COMMISSION</u> (daily water levels and forecasts for level forecast <u>sites</u>)

There are 04 High flood situation & 20 Moderate flood situation sites in the country as on 21.09.2012.

# DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF)

16 Teams consisting of 472 personnel of NDRF have been deployed in Assam –06, Andhra Pradesh-01, Maharashtra-03, Uttarakhand-1, Uttar Pradesh-01 and Bihar-04.

## **INDIAN METEOROLOGICAL DEPARTMENT (daily weather report)**

- Rain/thundershowers would occur at most places over Assam & Meghalaya and Arunachal Pradesh during next 48 hours and decrease thereafter.
- Rain/thundershowers would occur at many places over Sub-Himalayan West Bengal & Sikkim, Odisha, Nagaland Manipur, Mizoram & Tripura and Andaman & Nicobar Islands.
- Rain/thundershowers would occur at few places over Bihar, Gangetic West Bengal, Jharkhand, Chhattisgarh, east Madhya Pradesh, Gujarat region, north Andhra Pradesh, Maharashtra and Goa during next 48 hours and decrease thereafter.
- Rain/thundershowers would occur at one or two places over rest parts of the country outside west Rajasthan, Punjab, Haryana, Delhi and west Uttar Pradesh where weather would be mainly dry.

# **Weather Warning**

- **Heavy to very heavy rainfall** would occur at one or two places over Assam & Meghalaya and Arunachal Pradesh during next 48 hours.
- **Heavy rainfall** would occur at one or two places over Sub-Himalayan, West Bengal & Sikkim during next 24 hours.

## Weather outlook for next two days

- Rain/thundershowers would occur at many places over northeastern States and Andaman & Nicobar Islands
- Possibility of increase in rainfall activity over south peninsular India from 26<sup>th</sup> September onwards.
- Weather would be mainly dry over northwest India.

# <u>CENTRAL WATER COMMISSION</u> (daily water levels and forecasts for level at forecast sites)

According to the Central Water Commission (CWC) report dated 21<sup>st</sup> **Sept.**, 2012 there are 04 High flood situation & 20 Moderate flood situation sites in the country as per the details given below:-

# **High Flood site**

#### **Assam**

➤ River Brahmaputra at Dibrugarh, district Dibrugarh, Assam is following at 106.08m against the level of 105.70 m with Rising trend.

# **Bihar**

- ➤ River Ghaghra at Darauli, district- Siwan/Darauli, Bihar is flowing at 61.50 m against the danger level of 60.82 m with Steady trend.
- ➤ River Ghaghra at Gangpur Siswan, district Siwan, Bihar is flowing at 57.55m against the danger level of 57.04 m with Steady trend.

## **Uttar Pradesh**

➤ River Ghaghra at Elgin Bridge, district Barabanki, Uttar Pradesh is flowing at 107.10 m against the danger level of 106.07 m with Falling trend.

# **Moderate Flood Site**

#### Assam

- ➤ River Brahmaputra at Neamatighat, district Jorhat/Neamatight Assam is flowing at 85.59m against the danger level of 85.04 m with Rising trend.
- ➤ River Brahmaputra at Numaligarh, district Golaghat/Numaligarh, Assam is flowing at 77.46 m against the danger level of 77.42 m with Rising trend.
- ➤ River Jiabharali at Jiabharali (NTX), district Sonitpur/ Ballpara, Assam is flowing at 77.05m against the danger level of 77.00m with Rising trend.
- ➤ River Bekii at Beki (NHX), district Barpeta/Sorbhog Assam is flowing at 45.27 m against the danger level of 45.10 m with Falling trend.
- ➤ River Manas at Manas (NTX), district Bongaigaon/Bijni, Assam is flowing at 48.54 m against the danger level of 48.42 m with Rising trend.

# **Bihar**

- ➤ River Ganga at Patna (Gandhighat), district Patna, Bihar is flowing at 49.25 m against the danger level of 48.60 m with Falling trend.
- ➤ River Ganga at Hathidah, district Patna, Bihar is flowing at 42.15 m against the danger level of 41.76 m with Rising trend.
- ➤ River Ganga at Colgong, district Bhagalpur/Colgong, Bihar is flowing at 31.39 m against the danger level of 31.09 m with Rising trend.
- ➤ River Burhi Gandak at Khagaria, district Khagaria, Bihar is flowing at 36.26 m against the danger level of 36.58 m with Rising trend.
- ➤ River Bagmati at Benibad, district Muzafferpur/Hayaghat, Bihar is flowing at 49.26 m against the danger level of 48.68 m with Falling trend.
- ➤ River Adhwara at Kamtaul, district Darbhanga Kamtaul, Bihar is flowing at 50.55 m against the danger level of 50.00 m with Falling trend.
- ➤ River Kosi at Basua, district Supaul, Bihar is flowing at 47.84m against the danger level of 47.75m with Steady trend.
- ➤ River Kosi at Kursela, district Katihar/Khursela, Bihar is flowing at 30.44m against the danger level of 30.00m with Rising trend.
- ➤ River Sone at Maner, district Patna/Maner, Bihar is flowing at 52.22 m against the danger level of 52.00m with Falling trend.
- ➤ River Punpun at Sripalpur, district Patna/Sripalpur Bihar is flowing at 51.92 m against the danger level of 50.60m with Falling trend.

## Jharkhand

➤ River Ganga at Sahibganj, district Sahibganj, Jharkhand is flowing at 27.92m against the danger level of 27.25m with Rising trend.

# **Uttar Pradesh**

- ➤ River Ganga at Ballia, district Ballia, Uttar Pradesh is flowing at 58.22m against the danger level of 57.62 m with Falling trend.
- ➤ River Ghaghra at Ayodhya, district Faizabad/Ayodhya, Uttar Pradesh is flowing at 93.35m against the danger level of 92.73 m with Falling trend.
- ➤ River Ghaghra at Turtipar, district Ballia/Balthara, Uttar Pradesh is flowing at 64.80m against the danger level of 64.01m with Falling trend.

# **West Bengal**

➤ River Ganga at Farakka, district Murshidabad, West Bengal is flowing at 23.04m against the danger level of 22.25 m with Rsing trend.

# DEPLOYMENT OF NATIONAL DISASTER RESPONSE FORCE (NDRF) ON 21<sup>st</sup> Sept, 2012.

- ❖ In Assam, 05 teams of 1<sup>st</sup> NDRF consisting of 183 personnel (Kamrup-49, Dhemaji-42, Sonitpur-35 and Tinsukia-57) deployed in connection with flood rescue and relief operations.
- ❖ In Andhra Pradesh, 01 team of 5<sup>th</sup> Bn NDRF consisting of 15 personnel in Guntur along with necessary equipments for emergency response and also imparting DM training to personnel of 10 Bn, NDRF.
- ❖ In Maharashtra, 03 teams of 5<sup>th</sup> Bn, NDRF consisting of 95 personnel in Mumbai deployed for monsoon duty.
- ❖ In Uttarakhand, 01 team of 8<sup>th</sup> Bn NDRF consisting of 43 personnel in Rudarparyag deployed for rescue in c/w cloud brust.
- ❖ In Uttar Pradesh, 01 team of 9<sup>th</sup> Bn NDRF consisting of 24 personnel in Gonda deployed for rescue and relief operation.
- ❖ In Bihar 04 teams of 9<sup>th</sup> Bn NDRF consisting of 112 personnel (Mujjafarpur-31, Supoul- 30, Gopalganj-29 and Darbhanga-21) deployed for emergency response during monsoon season.

# LOGISTIC SUPPORT PROVIDED BY THE MINISTRY OF DEFENCE ON 21st Sept, 2012

Nil.

## **REPORTS RECEIVED FROM STATES/UTs**

Attached as Annexure-I & II

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# **Distribution:**-

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## 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	-	-	-	-	-	-	02
Arunachal Pradesh	-	-	-	-	-	-	-
Assam	23.07.2012	383421	622	484555	Rice,, Dal, Salt, Chira, Gur/Sugar, M.Oil Fodder (Bags), Wheat, Rice bran and Tarpaulin	12	-
Bihar	20.09.2012	334	-	-	Wheat 386.0, & Rice 386.0, Cash Rs.19.53, 1412 Polithin sheets.	14	09
Chhattisgarh	29.06.2012						
Goa	27.06.2012	-	-	-	-	-	-
Gujarat	22.07.2012	-	-	-	Human death assistance-24.00, House Damage Assistance-5.39, Animal Death Assistance-2.72	-	-
Haryana	-	-	-	-	-	-	-
Himachal Pradesh	17.09.2012	-	-	-	-	-	-
Jharkhand	19.09.2012	-	-	-	-	-	-
Karnataka	-	-	-	-	-	-	-
Kerala	20.09.2012	171	3	171	-	-	-
Madhya Pradesh	-	-	-	-	-	-	-
Maharashtra	-	-	-	-	-	-	-
Meghalaya	20.07.2012	-	-	-	-	-	-
Nagaland	06.07.2012	973	29	973	29.56		
Odissa	17.09.2012	750	22	12439	Cooked/ dry food provided	Medical teams deployed	-
Punjab	19.09.2012	-	-	-	-	-	-
Sikkim	21.08.2012	-	-	-	-	-	-
Uttar Pradesh	15.09.2012	-	-	-	-	-	-
Uttarakhand	21.09.2012	-	-	-	-	-	-
West Bengal	20.09.2012	1625	41	1210	-	8	•
Andaman & Nicobar	-	-	-	-	-	-	-
Dadra & Nagar Haveli	-	-	-	-	-	-	-
Daman & Diu	-	-	-	-	-	-	-
Puducherry	17.08.2012	-	-	-	-	-	-

# Extent of Damage (cumulative figures) (Provisional)

Name of States/ UTs	Date when updated	Population affected	No. of human lives lost	No. of districts affected	No. of villages affecte d	No. of cattle/ Live- stock lost	Cropped area affected (in ha)	No. of house Fully	es damaged Partially	Estimated value of damage (Rs. In Lakh)	Estimated value of Total damage (Rs. In lakh)
Andhra Pradesh	-	0	0	0	0	0	0	0	0		0
Arunachal Pradesh	-	0	0	0	0	0	0	0	0		0
Assam	23.07.2012	2391369	126	30	4540	0	0.08	963	0	Crop damaged 60.83,houses 49.90, public properties-162.20	272.93
Bihar	20.09.2012	1.79	8	9	171	0	0.08	1551	0	Damaged houses-127.11, Public property-162.20, Crops damaged-163.83	453.14
Chhattisgarh	29.06.2012	0	5	0	0	65	0	0	0		0
Goa	27.06.2012	0	1	0	0	2	0	0	34	Damaged crops-0.10, Damaged houses-7.19, Damage to Public property-2.14	9.43
Gujarat	22.07.2012	0	26	0	0	67	0	3	2673	Damaged houses-75.93, Damage to public property-24.21, Damaged crops-408.62	508.76
Haryana	-	0	0	0	0	0	0	0	0		0
Himachal Pradesh	17.09.2012	2702	27	0	0	126	0	500	1475	Houses damaged -1326.22, Crops damaged-4.05.59,500, damage to public properties- 164,96,05,388	18259.37
Jharkhand Karnataka	19.09.2012	0	0	0	0	0	0	0	0		0
Kerala	20.09.2012	2571	47	0	0	619	1720.27	337	2109	Houses damaged Fully-281.50, Partially- 331.61, Crops damaged-1185.14 damage to public properties- 11064.42	12980.17
Madhya Pradesh	-	0	0	0	0	0	0	0	0		0
Maharashtra	-	0	0	0	0	0	0	0	0		0
Meghalaya	20.07.2012	18	0	1	1	0	0	0	0		0
Nagaland	06.07.2012	0.7	-	259	1049	2560	73	227	622	Value of damaged crop-160.00,damaged houses-2850, Public property-150	350
Odissa	17.09.2012	Under assessment	4	8	193	u/assess	U/Assess	U/Asess	U/Assess	Under assessment	0
Punjab	19.09.2012	0	5	3	37	3034	2680	43	92	Houses damaged 12,79	12.79
Sikkim	21.08.2012	0	0	0	0	0	0	0	0		0
Uttar Pradesh	15.09.2012	-	-	-	-	-	-	-	-	-	-
Uttarakhand	21.09.2012	7939	131	-	-	705	0	233	707	-	0
West Bengal	20.09.2012	984783	232	0	0	4229	21488	16450	61158	Damaged houses-4877.34, crop damaged 2242.7, damage to property-011	8501.22
Puducherry	17.08.2012 <b>Total</b>	o 3221445.49	o 612	0 310	o 5991	0 11407	o 25961.43	3 20307	o 68870	-House damaged 1.70	1.70 41347.81