**SITREP NO. 104/2016**

 **13/09/2016 (1700 Hours)**

**NO:-32-20/2016-NDM-I**

**Ministry of Home Affairs**

**(Disaster Management Division)**

Subject:- **MONSOON-2016: DAILY MONSOON / FLOOD SITUATION REPORT**

1. **CENTRAL WATER COMMISSION (DAILY WATER LEVELS  AND FORECASTS FOR LEVEL FORECAST SITES)**

According to the Central Water Commission (CWC) report dated 13/09/2016, there is no Unprecedented and High flood site in the country. However, 08 Moderate flood sites have been reported in Assam, Bihar & West Bengal :-

**MODERATE FLOOD SITUATION**

1. River Brahmaputra at Neamatighat, District -Jorhat, Assam is flowing at 85.15 m against danger level 85.04 m with Falling Trend.
2. River Dhansiri (South) at Numaligarh, District- Golaghat, Assam is flowing at 78.46 m against danger level 77.42m with Rising Trend.
3. River Kosi at Baltara, District- Khagaria, Bihar is flowing at 34.65 m against danger level 33.85 m with Steady Trend.
4. River Bagmati at Benilbad, district-Muzaffarpur, Bihar is flowing at 48.95m against danger level 48.68m with Rising Trend.
5. River Mahananda at Dhengraghat, District- Purnia, Bihar is flowing at 35.76 m against danger level 35.65 m with Rising Trend.
6. River Kamalabalan at Jhanjharpur, district-Madhubani, Bihar is flowing at 50.32 m against danger level 50.0m with Rising Trend.
7. River Punpun at Sripalpur, District- Patna, Bihar is flowing at 53.33m against danger level 50.6m with Steady Trend.
8. River Ganga at Farakka, District- Murshidabad, WB is flowing at 22.31 m against danger level 22.25 m with Steady Trend.
9. **IMD WARNING DURING NEXT 05 DAYS:-**

**13 September (Day 1):**

♦ Heavy to very heavy rain at isolated places very likely over Coastal Andhra Pradesh and Telangana; heavy   over East Uttar Pradesh, Vidarbha, south Chhattisgarh, Bihar, Marathwada , North Interior Karnataka and Rayalaseema.

**14 September (Day 2):**

♦ Heavy to very heavy rain at a few places very likely over Telangana and at isolated places over   North   Interior   Karnataka;   heavy   at   isolated   places   over   Vidarbha, Marathwada, Coastal Andhra Pradesh, Coastal Karnataka and Andaman & Nicobar Islands. **15  September  (Day 3):**

♦  Heavy   to   very   heavy   rain   at   isolated   places   very   likely   over Marathwada;   heavy   over   Madhya   Maharashtra, Konkan   &   Goa, Telangana,   North   Interior Karnataka, Coastal Karnataka and  Andaman & Nicobar Islands.

**16 September (Day 4):**

♦ Heavy to very heavy rain at a isolated places very likely over Madhya Maharashtra and Konkan & Goa; heavy over Gujarat region.

 **17 September (Day 5 ):**

♦ Heavy to very heavy rain at a isolated places very likely over Konkan & Goa; heavy over Gujarat state  and north Madhya Maharashtra.

-2-

1. **WEATHER OUTLOOK FOR SUBSEQUENT TWO DAYS (18/09/2016 TO 20/09/2016):-**

♦Rain at many places likely over central & west and east India, northeastern states and Andaman & Nicobar Islands.

♦ Rainfall at a few places likely over north Peninsular India. ♦  Rainfall at isolated places over rest parts of the country West Rajasthan,  where weather likely to be dry.

**4. NDRF OPERATIONAL DEPLOYMENT (28Teams – 1061 personnel)**

* In (Silchar, Distt.- Cachar ) Assam, 01 team consisting of 39 personnel of 1st Bn NDRF has been deployed along with 04 boats since 18-05-2016 for emergency response and team stationed at District Sports Association Stadium Silchar**.**
* In (Distt-Jorhat), Assam, 01 team consisting of 38 personnel of 1st Bn, NDRF along with 04 boats has been deployed since 09.07.2016 in c/w prepositioning for monsoon and team reached Composite Trg Centre Lisubani, Distt-Jorhat (Assam) at 090100 hrs.
* In (Distt.-Berpata), Assam, 01 team consisting of 34 personnel of 1st Bn, NDRF along with 04 boats has been deployed since 09.07.16 in c/w prepositioning for Monsoon and team reached Barpeta (Assam) at 091400 hrs.
* In (Tejpur, Distt-Sonitpur), Assam, 01 team consisting of 37 personnel of 1st Bn, NDRF alongwith 04 boats has been deployed since 10.07.2016 in c/w prepositioning for Monsoon and reached at 101500 hrs and remaining 26 rescuers moved at 101600 hrs by train No.15615 Kamakhya Dekargoan Exp. and reached Circuit house Tezpur at 102130 hrs.
* In (Distt-South 24 Pargana), W.B, 01 team consisting of 38 personnel of 2nd Bn, NDRF along with 04 boats has been deployed since 22.06.2016 in connection with prepositioning deployment. Team reached at 1400 hrs.
* In (Distt-North 24 Pargana ) W.B, 01 team consisting of 42 personnel of 2nd Bn, NDRF along with 04 boats has been deployed since 23.06.2016 in connection with prepositioning deployment and flood related equipment. Team reached at 231730 hrs. Team on Standby.
* In (Distt-West Medinipur) W.B, 01 team consisting of 37 personnel of 2nd Bn, NDRF along with 04 boats has been deployed from 25.06.2016 in connection with prepositioning deployment and reached at 251330 hrs.
* In (Kerala Police Academy Thrissur) Kerala, 01 team consisting of 49 personnel along with 03 boats of 04th Bn NDRF has been deployed since 14.06.2016 in c/w Prepositioning Deployment and reached on 151615 hrs.
* In (Varanasi) UP, 02 teams consisting of 72 personnel of 05th Bn NDRF along with 08 boats has been deployed wef. 04.07.2016. Two teams of 05 Bn, Pune, MH along with DM equipment’s left BHQ at 041900 Hrs for 08 Bn NDRF Ghaziabad locations for further operation deployment and reached at 071830 hrs. On 19.08.2016, Both teams left at 191800 hrs from 8Bn Ghaziabad location to Allahabad, UP and Teamsreached at 210130 hrs**.** On 07.09.2016, team left for Varanasi at 071200 hrs and reached at 071545 hrs.
* In (Surat), Gujarat, 01 team consisting of 40 personnel of 6 Bn NDRF along with 03 boats deployed wef 02.08.2016 for Distt.-Valsad, Gujarat for flood rescue and relief ops and team reached there at 022115 hrs.
* In (Shimla) H.P, 01 team consisting of 38 personnel of 07th Bn, NDRF along with 02 boats left from BHQ on 02.07.16 for Shimla (HP) in c/w pre-positioning of Monsoon 2016. Team reached at 021645 hrs.
* In ( Nurpur) H.P, 01 team consisting of 42 personnel of 07th Bn, NDRF along with 03 boats left to Nurpur (HP) on 02.07.2016 in c/w pre-positioning of Monsoon 2016. Team reached at 022115 hrs.
* In (Gaucher, Distt.- Chamoli ) Uttarakhand, 01 team consisting of 39 personnel of 8th Bn NDRF along with 04 boats has been deployed since 30-05-16 in c/w pre-positioning of team in view of heavy rainfall high alert in Uttarakhand and reached at 311730 hrs.
* In (Uttarkashi) Uttarakhand, 01 team consisting of 38 personnel along with 04 boats of 8th BN NDRF has been deployed since 30-05-16 in c/w pre-positioning of team in view of heavy rainfall high alert in Uttarakhad and reached at 311500 hrs.

-3-

* In (Distt. Pithoragarh), Uttarakhand, 01 team consisting of 34 personnel of 8th BN NDRF along with 04 boats has been deployed since 02.07.2016 in c/w pre-positioning of team in view of heavy rainfall high alert in Uttarakhand and team reached at 032145 hrs.
* In (Bhaiswada, Distt.- Almora) Uttarakhand, 01 team consisting of 29 personnel of 8th Bn NDRF along with 04 boats has been deployed since 02.07.2016 in c/w prepositioning of team in view of heavy rainfall high alert in Uttarakhand and team reached at 031925 hrs.
* In (Distt.-Muzafferpur, Patna) Bihar, 01 team consisting of 36 personnel along with 04 boats of 9th BN NDRF has been deployed since 20-06-16 in c/w prepositioning deployment. Team reached at 202115 hrs. On 20.08.2016, team move to Didarganj, Patna at 202120 hrs and reached at 202250 hrs. **On 12.09.2016, team left from Didarganj to Muzaffarpur team reached at 2110 hrs.**
* In (Distt.- Gopalganj ) Bihar, 01 team consisting of 34 personnel of 9th BN NDRF along with 04 boats has been deployed since 20-06-16 in c/w prepositioning deployment. Team reached at 210100 hrs. On 20.08.2016, team move to Distt-Chapra at 202030 hrs and reached at 210230 hrs. **On 12.09.2016 team left from Sonepur Chappra to Gopalganj team reached at 02110hrs.**
* In (Distt.- Darbhanga) Bihar, 01 team consisting of 37 personnel along with 03 boats of 9th BN NDRF has been deployed since 20-06-16 for prepositioning deployment. Team reached at 201930 hrs.On 20.08.2016, team move to Didarganj, Patna at 201550 hrs and reached there. **On 12.09.2016 team left from Didarganj to Darbhanga team reached at 122330 hrs.**
* In (Bakhtiyarpur, Patna) Bihar, 01 team consisting of 31 personnel along with 04 boats of 9th Bn NDRF has been deployed on 26.07.2016 in c/w Prepositioning deployment and reached there at 270830 hrs**.** On 13.08.2016, Team left from Gopalganj, Bihar to Didarganj, Distt- Patna at 130400 hrs and reached at 131225 hrs. On 17.08.2016, team deployed at Bakhtiyarpur, Distt-Patna for prepositioning.
* In (Danapur, Patna) Bihar, 01 team consisting of 26 personnel of 9th Bn NDRF along with 04 boats has been deployed on 17.08.2016 in c/w Prepositioning deployment.Team on standby. **On 12.09.2016, team conducted Flood rescue ops at Block Dhanaua Distt-Patna and evacuated 235 person to safer place.and provided medical help of 150 flood effected person.**
* In (Punpun Block, Patna E3) Bihar, 01 team consisting of 35 personnel of 9th BN NDRF along with 04 boats has been deployed wef 20.08.16. On 20.08.16, one team left BHQ for Block-Maner, Distt-Patna for flood rescue ops and team reached there. Further team deployed at Bakhtiyarpur block, Patna. Team on standby.
* In (Distt.- Ranchi ) Jharkhand, 01 team consisting of 33 personnel along with 03 boats of 9th BN NDRF has been deployed from 16.05.2016 at Distt- Ranchi, Jharkhand on permanent deployment for emergency response. Team stationed at Home Guard Training Centre, Dhurva Ranchi. Team on standby.
* In (Distt.- Nalanda) Bihar. 01 team consisting of 31 personnel along with 06 boats of 9th BN NDRF has been deployed since 13.08.2016. One team left from BHQ at 130300 hrs to Distt-Garhwa, Jharkhand in c/w Prepositioning Deployment and team reached at 141735 hrs and team on standby.On 28.08.2016 team moved to Distt- Katihar at 280415 hrs and reached there at 290630 hrs. Team moved to Distt-Nalanda. **On 12.09.2016 Team left from Nalanda to Vill- Bakar Distt- Nalanda Bihar at 0630hrs in c/w drowning of 01 person in Godavari river, team conducted sar ops and retrieved 01dead body at 0830hrs, team reached at there loc. On 13.09.2016, Team left for Vill- Hilsa Distt- Nalanda Bihar at 0400hrs ,in c/w drowning of 01 person in river, team reached and start ops at 0420hrs ops continue.**
* In (Distt.- Gorakhpur) U.P. 01 team consisting of 69 personnel along with 04 boats of 11th BN NDRF has been deployed since 22.01.2016. One team stationed at Govt. Agriculture College, Chargwan Block, Dist. Gorakhpur, UP for emergency response.
* In (Sadiya, Distt-Tinsukia) Assam, 01 team consisting of 48 personnel along with 03 boats of 12th BN NDRF left BHQ at 080400 hrs on 08-07-2016 for Sadiya, Distt.-Tinusukiya, Assam in c/w prepositioning for Monsoon and Team reached Tinsukiya at 090150 hrs.
* In (Distt-Namsai), Arunachal Pradesh, 01 team consisting of 35 personnel of 12th Bn NDRF along with 03 boats has been deployed since 12.07.2016. Team left BHQ at 120445 hrs for Distt-Namsai in c/w prepositioning for Monsoon deployment-2016 and team reached at 131200 hrs.
1. **LOGISTIC SUPPORT PROVIDED BY THE MINISTRY OF DEFENCE ON 13th SEPTEMBER’ 2016:-**

 **Nil.**

**-04-**

**6.** **REPORTS RECEIVED FROM STATES/UT**

**UTTARAKHAND**

As per DM Division, Uttarakhand dated 13.09.2016, following loss of lives and damages have been reported:-

|  |  |
| --- | --- |
| Affected district  | 13 |
| Population affected | - |
| Human lives lost | 99 |
| Injured | 81 |
| Missing | 05 |
| House damaged | Fully -145, Severely -569, Partially-2432 |
| Loss of livestock | 805 |
| Relief camps opened | 10 |
| No. of persons evacuated | -- |
| Inmates in relief camp | 188 |

**MAHARASHTRA**

As per information received from DM division of Maharashtra on 13.09.2016, following reports on flood as under:-

|  |  |
| --- | --- |
| Affected district  | 06 |
| No of village affected | 930 |
| Population affected | 77082 |
| Human lives lost | 93 |
| Injured | 39 |
| Missing | 12 (Mahad Raigad) Search and rescue operation is going on. |
| House damaged | Fully:-885, Partially-6867 |
| Loss of livestock | 917 |
| Relief camps opened | 11 |
| No. of persons evacuated  | 8392 |
| Inmates in relief camp | Persons accommodated in the temporary relief shelters – 3200 |

1. Total Crop area affected (In hectares) :- 15441 hec.
2. NDRF, Local Police/Fire, Army/Air Force/Navy have been deployed for rescue relief.

 **BIHAR**

As per report received from Deptt of Disaster Management Bihar on 12.09.2016, following loss/damages have been reported:-

|  |  |
| --- | --- |
| No. of Districts affected | 31 |
| No. of revenue circle/Talukas affected | 177 |
| No. of village/localities affected | 4886 |
| Population affected (in lakh) | 86.15 Lakhs |
| No. of Deaths  | 249 |
| Injured | - |
| Missing | - |
| Houses damaged | Fully- 3262 Partially -13355 & Huts-25736 |
| Loss of livestock | 231 |
| No. of relief camp open | 1349 |
| No. of persons evacuated | 16.56(Lakhs) |
| Inmates in Relief Camps | 9,87000 |
| No. of cattle camps opened  | 327 |
| No. of medical teams deployed  | 1149 |

Note:- No report received from the State dated 13.09.2016.

**-05-**

**UTTAR PRADESH**

As per report received from Relief Commissioner Office of Uttar Pradesh on 08.09.2016, following loss/damages have been reported:-

|  |  |
| --- | --- |
| No. of Districts affected | 30 |
| No of village affected  | 3049 |
| Population affected | 2143594 |
| No. of Deaths  | 74 |
| No. of Injured | Nil |
| No. of Missing | Nil |
| Houses/Huts damaged | Fully-3581, Partially-29224 |
| Loss of livestock | 311 |
| No. of relief camp opened | 439 |
| No of person evacuated  | 127411 |
| Inmates in Relief Camps | 128495 |

Note:- No report received from the State dated 13.09.2016.

 C**ontrol Room Officer, MHA**

 **Tel 011-23093563/ 64/66**

**Fax-23093750**

**Distribution:-**

1. Principal Secretary to the Prime Minister (Fax -23017475)
2. Cabinet Secretary, Cabinet Secretariat, Rashtrapati Bhawan (Fax-23018689, 23018638)
3. Prime Minister’s Office ( Shri Bhaskar Khulbe, Addl. Secretary)

 (Fax–23019545/23016857)

1. PPS to Member Secretary, NDMA, NDMA Bhawan, New Delhi (Fax-26701729)
2. Cabinet Secretariat (Smt.Rachna Shah, Joint Secretary) (Fax-23018689)
3. The DACIDS (Ops & Logistics) Room No.16, INCP, Gat+e No-11, South Block, New Delhi. (Fax-23005226)

**Copy to:-**

1. PS to Home Minister/MOS(R)/MOS(H)
2. PS to Home Secretary/PPS to Secretary (BM)/PPS to AS (F)/JS-(DM Fax-23438098)/JS (DM-DAC Fax-23381045)/ADG (Media & Communication)/ Director (DM-I) Fax-23438106) /Master Folder. NERC Control Room, MHA, NDCC building Fax-23438254.

**-06 -**

**ANNEXURE-I**

**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 affected** | **No. of cattle/****Live- stock lost** | **Cropped area affected****(in ha)** | **No. of houses damaged** | **Estimated value of damage****(Rs. In Lakh)** | **Estimated value of Total damage****(Rs. In lakh)** |
| **Fully** | **Partially/ Severely****Including huts/shade**  |
| **Andhra Pradesh** |  | - |  | - | - | - | - | - | - | - | - |
| **Arunachal Pradesh** | 04.09.2016 | - | 40 | 07 | - | 15671 | - | 354 | - | - | - |
| **Assam** | 12.09.2016 | 2983 | 36 | 02 | 05 | 58 | 290 | -- | - | - | - |
| **Bihar** | 12.09.2016 | 8615000 | 249 | 31 | 4886 | 231 | 310000 | 3262 | 13355 | - | 50161.40 |
| **Goa** | - | - | - | - | - | - | - | - | - | - | - |
| **Gujarat** | 25.08.2016 | 12121 | 61 | 05 | 24 | 184 | - | 03 | 125 | - | - |
| **Haryana** | - | - | - | - | - | - | - | - | - | - | - |
| **Himachal Pradesh** | - | - | - | - | - | - | - | - | - | - | - |
| **J & K** | 06.08.2016 | - | 03 | - | - | - | - | - | - | - | - |
| **Jharkhand** | - | - | - | - | - | - | - | - | - | - | - |
| **Karnataka** | - | - | - | - | - | - | - | - | - | - | - |
| **Kerala** | - | - | - | - | - | - | - | - | - | - | - |
| **Madhya Pradesh**  | 12.09.2016 | - | 184 | - | - | 400 | - | 20000 | 60000 | - | - |
| **Maharashtra**  | 13.09.2016 | 77082 | 93 | 06 | 930 | 917 | 15441 | 885 | 6867 | - | - |
| **Mizoram** | - | - | - | - | - | - | - | - | - | - | - |
| **Manipur** | - | - | - | - | - | - | - | - | - | - | - |
| **Meghalaya**  | 04.08.2016 | 123444 | 4 | 1 | 151 | - | - | - | - | - | - |
| **Odisha** | 12.09.2016 | 15100 | 03 | 06 | - | - | - | - | - | - | - |
| **Punjab** | 08.09.2016 | 20 | 04 | 09 | 13 | - | 462 | 07 | 148 | - | - |
| **Rajasthan** | - | - | - | - | - | - | - | - | - | - | - |
| **Sikkim** | 12.09.2016 | - | - | 02 | - | - | - | 11 | - | - | - |
| **Telangana**  | - | - | - | - | - | - | - | - | - | - | - |
| **Uttar Pradesh** | 08.09.2016 | 2143594 | 74 | 30 | 3049 | 311 | 271412.24 | 3581 | 29224 |  | - |
| **Uttarakhand** | 12.09.2016 | - | 99 | 13 | - | 803 | -- | 143 | 2993 | - | - |
| **West Bengal** | - | - | - | - | - | - | - | - | - | - | - |
| **Andaman & Nicobar** | - | - | - | - | - | - | - | - | - | - | - |
| **Dadra & Nagar Haveli** | - | - | - | - | - | - | - | - | - | - | - |
| **Daman & Diu** | - | - | - | - | - | - | - | - | - | - | - |
| **Puducherry** | - | - | - | - | - | - | - | - | - | - | - |
| **Total** | - | 10989344 | 850 | 112 | 9058 | 18575 | 597605.24 | 28246 | 112712 | -- | 50161.40 |

**-07-**

**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** |  | - | - | - | - | - | - |
| **Arunachal Pradesh** | 04.09.2016 | - | 44 | 7224 | - | - | - |
| **Assam** | 12.09.2016 | -- | 03 | 940 |  |  | - |
| **Bihar** | 12.09.2016 | 1656000 | 1349 | 9,87000 | Cash distributed for G.R Rs in Lakh-10592, Cash Dole distributed Rs in Lakh-13416.9, Chura- 28535.4.2Qls, Gur-5982.80 Qls & Khichari-340.17 Qls, Salt-1082.0 Qls, Sattu-576.0 Qls, Chana-2276.0 Qls Distributed. Matches Box-434348, Candle-302267, K.Oil(in Litres) 11510, Polythin Sheet-183315, Ready Food distributed in packet-897905 | 1149 | 327 |
| **Goa** | - | - | - | - | - | - | - |
| **Gujarat** | 25.08.2016 | 200 | - | - | - | - | - |
| **Haryana** | - | - | - | - | - | - | - |
| **Himachal Pradesh** | - | - | - | - | - | - | - |
| **J & K** | - | - | - | - | - | - | - |
| **Jharkhand** | - | - | - | - | - | - | - |
| **Karnataka** | - | - | - | - | - | - | - |
| **Kerala** | - | - | - | - | - | - | - |
| **Madhya Pradesh** | 04.09.2016 | - | 240(Temporary Shelter) | 55000 | About 55000 people were provided food packets for 5 days.  | - | - |
| **Mizoram** | - | - | - | - | - | - | - |
| **Maharashtra** | 13.09.2016 | 8392 | 11 | 3200 | - | - | - |
| **Manipur** | - | - | - | - | - | - | - |
| **Meghalaya** | 04.08.2016 | - | 27 |  | - | - | - |
| **Odisha** | 12.09.2016 | 3546 | 9 | 3546 | Chuda-18 Q, Guda-16.5kg, Sugar-2 Q, Biscuits-600pkts | - | - |
| **Punjab** | 08.09.2016 | 07 | - | - | - | - | - |
| **Rajasthan** | - | - | - | - | - | - | - |
| **Sikkim** | 12.09.2016 | - | - | - | - | - | - |
| **Telangana**  | - | - | - | - | - | - | - |
| **Uttar Pradesh** | 08.09.2016 | 127411 | 439 | 128495 | - | - | - |
| **Uttarakhand** | 12.09.2016 | - | 10 | 673 | -- | 02 | - |
| **West Bengal** | - | - | - | - | - | - | - |
| **Andaman & Nicobar** | - | - | - | - | - | - | - |
| **Dadra & Nagar Haveli** | - | - | - | - | - | - | - |
| **Daman & Diu** | - | - | - | - | - | - | - |
| **Puducherry** | - | - | - | - | - | - | - |