

# Central Water Commission Daily Flood Situation Report cum Advisories 26-06-2019

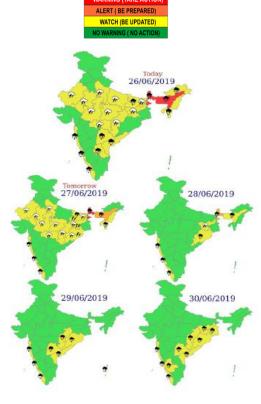
### 1.0 IMD Information

## 1.1 Rainfall Situation

1.1.1 Amount of rainfall recorded at 0830 hours IST of today (6 cm or more) as per IMD

Name of Place (State)	Rainfall (in cm)
Gossaigaon (Assam)	32
Kokrajhar (Assam)	30
Williamnagar (Meghalaya)	23
Motunga (Assam)	21
Bongaigaon (Assam)	19
Bahalpur and Beki Mathanguri (Assam)	18 each
Panbari (Assam)	15
Sohra (Meghalaya)	16
Puthimari NH Xing (Assam)	14
Goalpara (Assam), Gokarna (Karnataka),	13each
Karimganj and Manas NH Xing (Assam)	11each
Panjim (Goa), Mahe (Puducherry), Mushalpur and Tamulpur (Assam)	10each
Majbat (Assam)	9
Gangtok (Sikkim), Cooch Behar (WB), Barpeta and Badatighat (Assam)	8each
Tellichery (Kerala), Gudivada (Andhra Pradesh)	7each
Mormugao (Goa), Hut Bay (Andaman & Nicobar), Itanagar (Arunachal Pradesh), Veppur (TN), Dharmsthala, Bhatkal, Gersoppa (Karnataka)	6each

1.1.2 Rainfall forecast for next 5 days issued on 26th June, 2019 (Midday) by IMD



# 2 CWC Inferences

## 2.1 Flood Situation on 26th June 2019

# 2.1.1 Summary of Flood Situation as per CWC Flood Forecasting Network

PART	T - I: LEVEL FORECAST				
S.No.	Flood Situations				
Α	Extreme Flood Situation:  (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)				
В	B Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))				
С	9				
Total number of sites above Warning Level ( A+B+C)					
PART - II: INFLOW FORECAST					
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)					

## 2.1.2 Severe Flood Situation

River	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Trend Time	Forecasted Level Trend Date		
Jiabharali	Sonitpur	76.0	77.0	78.5	77.45	77.4 Falling		
NT Road Crossing Jia-Bharali	Assam		76.0	77.0	2007-07-26	Falling 14:00	26/6/2019 15:00:00	
Brahmaputra	Jorhat	84.04	84.04	05.04	87.37	85.15	85.14 Steady	
Neamatighat	Assam			1.04 85.04	1991-07-11	Rising 14:00	27/6/2019 09:00:00	
Bagmati	Sitamarhi	52.73	50.70	58.15	54.0	54.1 Steady		
Runisaidpur	Bihar		52.73	52.73	52.73 53.7	53.73	2017-08-14	Rising 12:00

#### 2.1.3 Above Normal

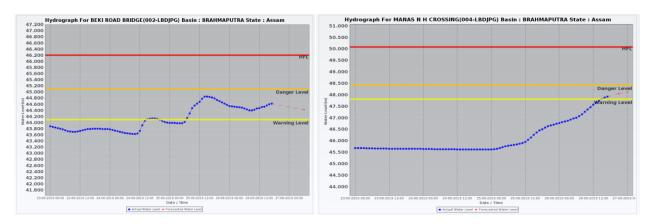
Dheng Bridge   Bihar   2017-08-13   12:00   06:00:00	River	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Trend Time	Forecasted Level Trend Date	
Dheng Bridge   Bihar   2017-08-13   Steady   27/6/2011   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   13:00:00	Bagmati	Sitamarhi			73.0	69.45		
Gandak   Gopalganj   61.22   62.22   62.22   2017-08-17   Falling   27/6/2011   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   06:00:00   12:00   12:00   18:00:00	Dheng Bridge	Bihar	69.1	70.1	2017-08-13		27/6/2019 06:00:00	
Dumariaghat   Bihar   2017-08-17   Falling   27/6/2011   12:00   66:00   66:00   66:00   66:00   66:00   66:00   66:00   66:00   6	Gandak	Gopalganj			64.1	61.43		
Rokrajhar	Dumariaghat	Bihar	61.22	62.22	2017-08-17		27/6/2019 06:00:00	
Rising   26/6/2011   2015-08-20   Rising   26/6/2011   2015-08-04   Rising   26/6/2011   2015-08-03   Rising   2015-08-03	Gaurang	Kokrajhar	44.05	41.85 42.85	43.6	42.24		
Beki	Kokrajhar	Assam	41.85		2015-08-20		26/6/2019 18:00:00	
Beki Road bridge	Beki	Barpeta			46.2	44.47		
Dhansiri (South)   Golaghat   76.42   77.42   80.16   76.68   Falling   26/6/2011	Beki Road bridge	Assam	44.1 45.1	2000-08-04		26/6/2019 18:00:00		
Numaligarh   Assam   2018-08-03   Falling   26/6/2011   14:00   16:00:00   14:00   16:00:00   16:	Dhansiri (South)	Golaghat			80.16	76.68		
Pagladiya         Nalbari         51.75         52.75         55.45         52.18         Rising 26/6/201           Pagladiya N T Road Crossing         Assam         51.75         2004-07-08         Rising 26/6/201         26/6/201           Puthimari         Kamrup         50.81         51.81         55.08         51.62         51.55           Rising         26/6/201         2008-08-31         Rising 26/6/201         26/6/201           Puthimari NH Rd Xing         Assam         103.62         105.54         103.72         103.25           Rapti         Balrampur         103.62         104.62         104.62         103.72         Falling 27/6/201           Balrampur         Uttar Pradesh         41.46         39.92         40.25           Torsa         Koch Bihar         41.46         39.92         Rising Rising 200.00	Numaligarh	Assam	76.42	76.42 77.42	2018-08-03		26/6/2019 16:00:00	
Pagladiya N T Road Crossing	Pagladiya	Nalbari				55.45	52.18	
Puthimari         Kamrup         50.81         51.81         55.08         51.62         Rising         Rising         226/6/201           Puthimari NH Rd Xing         Assam         2008-08-31         12:00         19:00:00           Rapti         Balrampur *         103.62         105.54         103.72         Falling           Balrampur         Uttar Pradesh         2017-08-15         Falling         27/6/201           Torsa         Koch Bihar         41.46         39.92         Rising	Pagladiya N T Road Crossing	Assam	51.75	51.75 52.75	2004-07-08		26/6/2019 18:00:00	
Puthimari         Kamrup         50.81         51.81         55.08         51.62         Rising         26/6/201           Puthimari NH Rd Xing         Assam         2008-08-31         2008-08-31         12:00         19:00:00           Rapti         Balrampur *         103.62         104.62         105.54         103.72         Falling           Balrampur         Uttar Pradesh         2017-08-15         Falling         27/6/201           Torsa         Koch Bihar         41.46         39.92         40.25           Rising         Rising         20.25         Rising         20.25		-						
Puthimari NH Rd Xing Assam 2008-08-31 Rising 26/6/201  2008-08-31 12:00 19:00:00  Rapti Balrampur* 103.62 104.62 103.72 Falling 27/6/201  Balrampur Uttar Pradesh 2017-08-15 Falling 27/6/201  Torsa Koch Bihar 41.46 39.92 Rising	Puthimari	Kamrup	50.81 51.81	50.04	54.04	55.08	51.62	
Rapti   Balrampur *   103.62   104.62   Falling   27/6/201     Balrampur   Uttar Pradesh   2017-08-15   12:00   08:00:00     Torsa   Koch Bihar   41.46   39.92   Rising   R	Puthimari NH Rd Xing	Assam		2008-08-31		26/6/2019 19:00:00		
Balrampur Uttar Pradesh 103.62 104.82 2017-08-15 Falling 27/6/201 12:00 08:00:00  Torsa Koch Bihar 41.46 39.92 Rising	Rapti	Balrampur *			105.54	103.72		
Torsa Koch Bihar 41.46 39.92	Balrampur	Uttar Pradesh	103.62		2017-08-15		27/6/2019	
20.9 40.41	Torsa	Koch Bihar			41.46		40.25	
Rising 26/6/201   Ghugumari   West Bengal   2000-08-03	Ghugumari	West Bengal	39.8	40.41	2000-08-03		26/6/2019 20:00:00	

## 2.2 Flood Situation as per actual/ forecasted rainfall situation

Due to extremely heavy rainfall occurring in Western Assam, Sub-Himalayan West Bengal & Sikkim, rivers have started rising. Rivers Champamati, Gaurang, Beki, Manas, and Kaljani have risen significantly and the corresponding Hydrographs are appended.



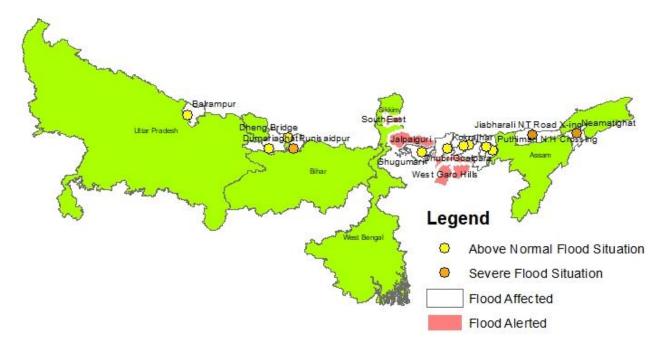




Heavy to Very Heavy rainfall with isolated Extremely Heavy rainfall has been forecasted for Assam, Meghalaya, Sub Himalayan West Bengal & Sikkim on 27<sup>th</sup> June and Heavy to very heavy rain has been forecasted for 28<sup>th</sup> June.

Situation in Lower Brahmaputra (including Teesta Basin) and Southern Tributaries of Brahmaputra coming from Meghalaya, Barak Valley has to be carefully monitored in view of the forecast of rainfall in the sub-basins of Manas, Beki, Champamati, Aie, Gaurang, Sankosh, Lower Brahmaputra downstream of Goalpara, Teesta, Torsa, Raidak, Jaldhaka in the States of Assam, Meghalaya, West Bengal & Sikkim. Further, flash floods may also be witnessed in the hill ranges of Sikkim in association with rainfall warnings.

#### Map showing Flood Situation on 26.06.2019 and the Districts affected as well as alerted for the next 2 days



#### Flood Affected Districts as on 26th June 2019 are as below:

Assam: Barpeta, Chirang, Baksa, Bongaigaon, Kokrajhar,

Meghalaya: West & North Garo Hills

West Bengal: Coochbehar

Bihar: Gopalgani, East Champaran and Sitamarhi

Uttar Pradesh: Balrampur

Flood Alerted Districts for 27th and 28th June 2019

Assam: Dhubri, South Salmara West Bengal: Jalpaiguri Sikkim: East and South Sikkim