



# Central Water Commission

Tele fax: 2610 6523  
E-Mail: fmdte@nic.in

Government of India  
Central Water Commission  
Flood Forecast Monitoring Directorate  
Central Flood Control Room

Date:	17/07/2019
Bulletin No:	78

West Block 2, Ground Floor  
Wing No 7, R.K. Puram Sector -1,  
New Delhi-110066

## FLOOD SITUATION SUMMARY

### PART - I: LEVEL FORECAST

S.No.	Flood Situations	Numbers of Forecasting Sites
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>27</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>20</b>
<b>D</b>	Normal Flood Situation with Forecast: (Site (s) where water level is below Warning Level but Forecast Issued)	<b>9</b>
Total number of sites above Warning Level ( A+B+C)		<b>56</b>

### 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)	<b>1</b>
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URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.32.251>

Name: Sandeep singh  
Designation: Software Developer



### A: Extreme Flood Situations :

Sites where the previous Highest Flood Level (HFL) is equalled or exceeded

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				----- Date	Trend	----- Trend
					Time	Date
						----- Time

**No station is flowing in Extreme Flood Situation**



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## PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

### B: Severe Flood Situations :

(Site (s) where water level is equalled or exceeded Danger Level but below Highest Flood

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Mahananda	Araria	46.0	47.3	49.4	48.16	48.1
Araria	Bihar			2017-08-14	Falling	17/7/2019
					15:00	20:00:00
Bagmati	Sitamarhi	69.1	70.1	73.0	70.47	70.4
Dheng Bridge	Bihar			2017-08-13	Falling	18/7/2019
					14:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.36	62.32
Dumariaghat	Bihar			2017-08-17	Falling	18/7/2019
					14:00	06:00:00
Beki	Barpeta	44.1	45.1	46.2	45.22	45.17
Beki Road bridge	Assam			2000-08-04	Falling	17/7/2019
					15:00	18:00:00
Kopili	Marigaon	55.0	56.0	58.09	56.84	56.82
Dharamtul	Assam			2004-07-21	Steady	17/7/2019
					15:00	21:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	30.34	30.3
Dhubri	Assam			1988-08-28	Rising	17/7/2019
					15:00	21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	37.35	37.4
Goalpara	Assam			1954-07-31	Steady	18/7/2019
					15:00	06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	51.1	50.85
Guwahati(D.C.Court)	Assam			2004-07-21	Falling	18/7/2019
					15:00	06:00:00
Kopili	Nagaon	59.5	60.5	61.79	60.86	60.73
Kampur	Assam			2004-07-20	Steady	18/7/2019
					15:00	09:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Kushiyara	Karimganj	13.94	14.94	16.57	15.52	15.43
Karimganj	Assam			2010-06-10	Falling	17/7/2019
					15:00	18:00:00
Katakhal	Hailakandi	19.27	20.27	22.73	20.58	20.54
Matizuri	Assam			2007-09-10	Falling	17/7/2019
					15:00	18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.8	77.6
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling	18/7/2019
					15:00	00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	86.08	85.8
Neamatighat	Assam			1991-07-11	Falling	18/7/2019
					15:00	09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.01	78.0
Numaligarh	Assam			2018-08-03	Falling	17/7/2019
					15:00	16:00:00
Puthimari	Kamrup	50.81	51.81	55.08	52.48	52.2
Puthimari NH Rd Xing	Assam			2008-08-31	Falling	17/7/2019
					15:00	19:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	65.8	65.6
Tezpur	Assam			1988-08-27	Falling	18/7/2019
					15:00	09:00:00
Kosi	Khangaria	32.85	33.85	36.4	35.59	35.5
Baltara	Bihar			1987-08-15	Falling	18/7/2019
					14:00	06:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	49.1	49.0
Benibad	Bihar			2004-07-12	Steady	18/7/2019
					15:00	06:00:00
Mahananda	Purnia	34.65	35.65	38.2	36.9	36.75
Dhengraghat	Bihar			2017-08-14	Falling	18/7/2019
					15:00	06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Adhwara	Darbhanga	45.94	46.94	49.52	47.28	47.3
Ekmathat	Bihar				Steady	18/7/2019
					15:00	06:00:00
Bagmati	Darbhanga	44.72	45.72	48.96	45.89	46.0
Hayaghat	Bihar				Rising	18/7/2019
				1987-08-14	15:00	06:00:00
Kamla	Madhubani	66.75	67.75	71.35	68.05	68.0
Jainagar	Bihar				Falling	17/7/2019
					15:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	51.24	51.2
Jhanjharpur	Bihar				Falling	17/7/2019
				2004-07-10	15:00	16:00:00
Mahananda	Katihar	30.4	31.4	34.07	33.89	32.85
Jhawa	Bihar				Falling	17/7/2019
				2017-08-14	15:00	22:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	51.27	50.2
Kamtaul	Bihar				Falling	18/7/2019
				1987-08-12	15:00	06:00:00
Burhi Gandak	Purba Champaran	62.2	63.2	67.09	63.58	63.45
Lalbegiaghat	Bihar				Rising	18/7/2019
				1975-07-30	15:00	06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	56.43	56.33
Runisaidpur	Bihar				Falling	18/7/2019
				2017-08-14	14:00	06:00:00



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## PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

### C: Above Normal Flood Situations :

Site (s) where water level is equalled or exceeded Warning Level but Less than Danger

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Burhi Gandak	Purba Champaran	58.62	59.62	61.17	58.91	58.97
Ahirwalia	Bihar				Rising	18/7/2019
					14:00	06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.62	161.7
Kachhlabridge	Uttar Pradesh				2010-09-24	Steady
					14:00	00:00:00
Adhwara	Sitamarhi	80.85	81.85	83.0	81.12	80.65
Sonbarsa	Bihar				Falling	18/7/2019
					15:00	06:00:00
Mahananda	Kishanganj	65.0	66.0	67.22	65.18	65.1
Taibpur	Bihar				Falling	17/7/2019
					15:00	20:00:00
Siang	East Siang	152.96	153.96	157.54	153.23	153.16
Passighat	Arunachal Pradesh				2000-06-11	Steady
					15:00	00:00:00
Barak	Cachar	15.85	16.85	18.48	16.57	
Badarpurghat	Assam				2007-09-11	Falling
					15:00	
Subansiri	Lakhimpur	81.53	82.53	86.21	82.29	82.1
Badatighat	Assam				1972-07-28	Falling
					15:00	00:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	104.91	104.92
Dibrugarh	Assam				1998-09-03	Falling
					15:00	18:00:00
Sankosh	Dhubri	28.94	29.94	30.95	29.66	29.6
Golokganj	Assam				2007-09-08	Falling
					15:00	18:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Pagladiya	Nalbari	51.75	52.75	55.45	52.45	52.4
Pagladiya N T Road Crossing	Assam			2004-07-08	Falling	17/7/2019
					15:00	18:00:00
Kosi	Supaul *	46.75	47.75	49.24	47.42	47.2
Basua	Bihar			2017-08-13	Rising	17/7/2019
					14:00	22:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.09	60.08
Darauli	Bihar			1998-08-29	Falling	18/7/2019
					12:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.41	56.41
Gangpur Siswan	Bihar			1983-09-18	Steady	18/7/2019
					12:00	04:00:00
Burhi Gandak	Samastipur	41.63	42.63	46.35	41.76	
Rosera	Bihar			1987-08-16	Rising	
					14:00	
Burhi Gandak	Muzaffarpur	51.53	52.53	54.29	52.28	52.35
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Rising	18/7/2019
					15:00	06:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.01	91.85
Ayodhya	Uttar Pradesh			2009-10-11	Falling	18/7/2019
					15:00	08:00:00
Rapti	Balrampur *	103.62	104.62	105.54	104.47	104.3
Balrampur	Uttar Pradesh			2017-08-15	Falling	18/7/2019
					15:00	08:00:00
Rapti	Sidharthnagar	83.9	84.9	85.88	84.12	84.0
Bansi	Uttar Pradesh			2017-08-20	Steady	18/7/2019
					15:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.35	105.25
Elginbridge	Uttar Pradesh			2014-08-16	Falling	18/7/2019
					15:00	08:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Ghagra	Ballia	63.01	64.01	66.0	63.87	63.8
Turtipar	Uttar Pradesh			1998-08-28	Falling	Falling
					15:00	08:00:00





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## PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

<b>D: Normal Flood Situations With Forecast:</b>						
Site (s) where water level is Less than Warning Level but Forecast is available						
River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Gaurang	Kokrajhar	41.85	42.85	43.6	41.84	41.75
Kokrajhar	Assam			2015-08-20	Falling	Falling
					15:00	18:00:00
Barak	Cachar	18.83	19.83	21.84	18.62	18.61
Annapurnaghat	Assam			1989-08-01	Falling	Falling
					15:00	19:00:00
Buridehing	Dibrugarh	101.11	102.11	104.16	101.07	100.75
Chenimari (Khowang)	Assam			2015-09-02	Falling	Falling
					15:00	06:00:00
Manas	Barpeta	47.81	48.42	50.08	47.5	
Manas N H Crossing	Assam			1984-09-15	Falling	
					15:00	
Ranganadi	Lakhimpur	93.81	94.81	95.92	93.72	
Ranganadi NT Road crossing	Assam			1979-07-02	Falling	
					15:00	
Gandak	Muzaffarpur	53.41	54.41	55.41	53.37	53.41
Rewaghat	Bihar			1986-09-17	Steady	Steady
					12:00	04:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	94.85	
Khadda	Uttar Pradesh			2002-07-23	Falling	Falling
					14:00	
Teesta	Jalpaiguri	85.65	85.95	89.3	85.48	
DOMOHANI	West Bengal			1968-10-04	Steady	Steady
					15:00	
Raidak-I	Koch Bihar	34.22	35.3	36.5	34.16	34.1
Tufanganj	West Bengal			2017-08-12	Falling	Falling
					15:00	18:00:00



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## PART-II: DAILY WATER LEVELS AND INFLOW FORECASTS FOR INFLOW FORECASTING SITES (RESERVOIRS)

### 2A: Reservoirs / Barrage Inflow Forecast:

Reservoir/Barrage receiving Inflow more than the Threshold limit

Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Actual Level			Forecast			
						Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date	Time
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	518.38	12:00	Rising	1415.0	Falling	18/7/2019	08:00:00