



# Central Water Commission

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

Date:	19/07/2019
Bulletin No:	80

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>21</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>15</b>
<b>D</b>	Normal Flood Situation with Forecast: (Site (s) where water level is below Warning Level but Forecast Issued)	<b>7</b>
Total number of sites above Warning Level ( A+B+C)		<b>43</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>5</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>

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Designation: Extra Assistant Director



### 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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Mahananda	Araria	46.0	47.3	49.4	47.67	47.55
Araria	Bihar			2017-08-14	Falling 13:00	Falling 19/7/2019 20:00:00
Bagmati	Sitamarhi	69.1	70.1	73.0	70.26	70.12
Dheng Bridge	Bihar			2017-08-13	Falling 13:00	Steady 20/7/2019 06:00:00
Kopili	Marigaon	55.0	56.0	58.09	56.7	56.67
Dharamtul	Assam			2004-07-21	Falling 13:00	Falling 19/7/2019 21:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	30.19	30.13
Dhubri	Assam			1988-08-28	Falling 12:00	Falling 19/7/2019 21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	36.87	36.5
Goalpara	Assam			1954-07-31	Falling 12:00	Falling 20/7/2019 06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	49.94	49.7
Guwahati(D.C.Court)	Assam			2004-07-21	Falling 12:00	Falling 20/7/2019 06:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.43	85.16
Neamatighat	Assam			1991-07-11	Steady 13:00	Falling 20/7/2019 09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.43	77.38
Numaligarh	Assam			2018-08-03	Falling 13:00	Falling 19/7/2019 16:00:00
Kosi	Khangaria	32.85	33.85	36.4	35.13	34.82
Baltara	Bihar			1987-08-15	Falling 13:00	Falling 20/7/2019 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
Bagmati	Muzaffarpur	47.68	48.68	50.01	49.07	49.0
Benibad	Bihar			2004-07-12	Steady	Falling
					13:00	06:00:00
Mahananda	Purnia	34.65	35.65	38.2	36.18	35.8
Dhengraghat	Bihar			2017-08-14	Falling	Falling
					13:00	06:00:00
Adhwara	Darbhanga	45.94	46.94	49.52	47.43	47.45
Ekmighat	Bihar			1987-08-14	Steady	Steady
					13:00	06:00:00
Bagmati	Darbhanga	44.72	45.72	48.96	46.28	46.2
Hayaghat	Bihar			1987-08-14	Steady	Steady
					13:00	06:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.93	67.95
Jainagar	Bihar			19/7/2019	Falling	Falling
					13:00	
Kamalabalan	Madhubani	49.0	50.0	53.01	50.75	50.6
Jhanjharpur	Bihar			2004-07-10	Falling	Falling
					13:00	16:00:00
Mahananda	Katihar	30.4	31.4	34.07	32.4	32.3
Jhawa	Bihar			2017-08-14	Falling	Falling
					13:00	22:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	50.11	50.05
Kamtaul	Bihar			1987-08-12	Steady	Falling
					13:00	06:00:00
Burhi Gandak	Purba Champaran	62.2	63.2	67.09	63.6	63.3
Lalbegiaghat	Bihar			1975-07-30	Steady	Falling
					13:00	06:00:00
Burhi Gandak	Samastipur	41.63	42.63	46.35	42.9	43.26
Rosera	Bihar			1987-08-16	Rising	Rising
					13:00	10:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Bagmati	Sitamarhi	52.73	53.73	58.15	55.55	56.1
Runisaidpur	Bihar			2017-08-14	Rising	Falling
					13:00	06:00:00
Burhi Gandak	Muzaffarpur	51.53	52.53	54.29	52.61	52.7
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Steady	Steady
					13:00	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	59.07	59.07
Ahirwalia	Bihar				Steady	20/7/2019
Gandak	Gopalganj	61.22	62.22	64.1	61.59	61.55
Dumariaghat	Bihar				2017-08-17	Falling
Ganga	Budaun	161.0	162.0	162.79	161.36	161.22
Kachhlabridge	Uttar Pradesh				2010-09-24	Steady
Subansiri	Lakhimpur	81.53	82.53	86.21	81.7	81.64
Badatighat	Assam				1972-07-28	Falling
Beki	Barpeta	44.1	45.1	46.2	44.69	44.73
Beki Road bridge	Assam				2000-08-04	Steady
Kushiyara	Karimganj	13.94	14.94	16.57	14.36	14.26
Karimganj	Assam				2010-06-10	Falling
Jiabharali	Sonitpur	76.0	77.0	78.5	76.99	77.0
NT Road Crossing Jia-Bharali	Assam				2007-07-26	Falling
Pagladiya	Nalbari	51.75	52.75	55.45	51.86	51.75
Pagladiya N T Road Crossing	Assam				2004-07-08	Steady
Puthimari	Kamrup	50.81	51.81	55.08	51.74	51.55
Puthimari NH Rd Xing	Assam				2008-08-31	Falling

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Brahmaputra	Sonitpur	64.23	65.23	66.59	65.1	64.78
Tezpur	Assam			1988-08-27	Falling	Falling
					13:00	09:00:00
Burhi Gandak	Samastipur	45.02	46.02	49.38	45.55	45.75
Samastipur	Bihar			1987-08-15	Rising	Rising
					13:00	02:00:00
Rapti	Sidharthnagar	83.9	84.9	85.88	84.16	84.02
Bansi	Uttar Pradesh			2017-08-20	Steady	Falling
					13:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.14	105.05
Elginbridge	Uttar Pradesh			2014-08-16	Steady	Falling
					13:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.4	63.25
Turtipar	Uttar Pradesh			1998-08-28	Steady	Falling
					13:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.51	21.58
Farakka(FF)	West Bengal			1998-09-07	Rising	Rising
					12:00	20:00:00



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

### D: Normal Flood Situations With Forecast:

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
Sankosh	Dhubri	28.94	29.94	30.95	28.93	28.85
Golokganj	Assam			2007-09-08	Falling	Falling
					13:00	18:00:00
Kopili	Nagaon	59.5	60.5	61.79	59.33	58.85
Kampur	Assam			2004-07-20	Falling	Falling
					13:00	09:00:00
Kosi	Supaul *	46.75	47.75	49.24	46.6	
Basua	Bihar			2017-08-13	Steady	
Ghagra	Siwan	59.82	60.82	61.74	59.68	
Darauli	Bihar			1998-08-29	Falling	
Ghagra	Siwan	56.04	57.04	58.01	56.01	55.79
Gangpur Siswan	Bihar			1983-09-18	Falling	Falling
					12:00	04:00:00
Ghagra	Faizabad	91.73	92.73	94.01	91.7	
Ayodhya	Uttar Pradesh			2009-10-11	Steady	
Rapti	Balrampur *	103.62	104.62	105.54	103.48	
Balrampur	Uttar Pradesh			2017-08-15	Falling	





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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
Periyar	Edamalayar Dam	Ernakulam	Kerala	169.0		128.0	13:00	Rising	350.0	Rising	20/7/2019	06:00:00
Periyar	Idukki Dam	Idukki	Kerala	732.43		702.59	13:00	Rising	650.0	Rising	20/7/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	642.5306	08:00	Rising	150.0	Rising	20/7/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		691.6735	08:00	Rising	165.0	Rising	20/7/2019	08:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	230.0	Rising	20/7/2019	08:00:00