



# 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:	28/07/2019
Bulletin No:	89

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>18</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>18</b>
<b>D</b>	Normal Flood Situation with Forecast: (Site (s) where water level is below Warning Level but Forecast Issued)	<b>2</b>
Total number of sites above Warning Level ( A+B+C)		<b>38</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>13</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: Kanta Ram  
Designation: 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	47.84	47.8
Araria	Bihar			2017-08-14	Steady 13:00	Falling 28/7/2019 22:00:00
Bagmati	Sitamarhi	69.1	70.1	73.0	70.1	70.1
Dheng Bridge	Bihar			2017-08-13	Falling 13:00	Steady 29/7/2019 06:00:00
Beki	Barpeta	44.1	45.1	46.2	45.18	45.3
Beki Road bridge	Assam			2000-08-04	Rising 13:00	Rising 28/7/2019 18:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	29.04	29.05
Dhubri	Assam			1988-08-28	Falling 13:00	Steady 28/7/2019 21:00:00
Kushiyara	Karimganj	13.94	14.94	16.57	15.14	15.11
Karimganj	Assam			2010-06-10	Rising 13:00	Steady 28/7/2019 18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.16	77.15
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 13:00	Steady 28/7/2019 15:00:00
Desang	Sibsagar	93.46	94.46	96.49	94.47	94.22
Nanglamoraghat	Assam			1998-09-06	Falling 13:00	Falling 29/7/2019 00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.46	85.36
Neamatighat	Assam			1991-07-11	Steady 13:00	Falling 29/7/2019 09:00:00
Kosi	Khangaria	32.85	33.85	36.4	35.08	34.99
Baltara	Bihar			1987-08-15	Falling 13:00	Falling 29/7/2019 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	49.05	49.05
Benibad	Bihar			2004-07-12	Steady	29/7/2019
Mahananda	Purnia	34.65	35.65	38.2	35.8	35.45
Dhengraghat	Bihar			2017-08-14	Falling	29/7/2019
Adhwara	Darbhanga	45.94	46.94	49.52	47.88	47.9
Ekmighat	Bihar				Steady	29/7/2019
Bagmati	Darbhanga	44.72	45.72	48.96	46.71	46.71
Hayaghat	Bihar			1987-08-14	Steady	29/7/2019
Mahananda	Katihar	30.4	31.4	34.07	31.88	31.75
Jhawa	Bihar			2017-08-14	Falling	28/7/2019
Adhwara	Darbhanga	49.0	50.0	52.99	50.04	50.04
Kamtaul	Bihar			1987-08-12	Steady	29/7/2019
Burhi Gandak	Samastipur	41.63	42.63	46.35	43.77	43.63
Rosera	Bihar			1987-08-16	Steady	29/7/2019
Bagmati	Sitamarhi	52.73	53.73	58.15	55.78	55.9
Runisaidpur	Bihar			2017-08-14	Steady	29/7/2019
Burhi Gandak	Samastipur	45.02	46.02	49.38	46.46	46.4
Samastipur	Bihar			1987-08-15	Falling	29/7/2019



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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
Gandak	Gopalganj	61.22	62.22	64.1	62.15	62.2
Dumariaghat	Bihar					2017-08-17
						06:00:00
Barak	Cachar	18.83	19.83	21.84	19.14	19.25
Annapurnaghat	Assam					1989-08-01
						19:00:00
Barak	Cachar	15.85	16.85	18.48	16.27	16.18
Badarpurghat	Assam					2007-09-11
						15:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	35.89	35.86
Goalpara	Assam					1954-07-31
						06:00:00
Sankosh	Dhubri	28.94	29.94	30.95	29.41	29.35
Golokganj	Assam					2007-09-08
						18:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	48.92	48.83
Guwahati(D.C.Court)	Assam					2004-07-21
						06:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.05	76.95
Numaligarh	Assam					2018-08-03
						16:00:00
Pagladiya	Nalbari	51.75	52.75	55.45	51.77	51.7
Pagladiya N T Road Crossing	Assam					2004-07-08
						18:00:00
Puthimari	Kamrup	50.81	51.81	55.08	51.69	51.6
Puthimari NH Rd Xing	Assam					2008-08-31
						19:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.76	64.65
Tezpur	Assam			1988-08-27	Steady	Falling
					13:00	09:00:00
Ghagra	Siwan	59.82	60.82	61.74	59.88	60.08
Darauli	Bihar			1998-08-29	Rising	Steady
					12:00	08:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.68	67.6
Jainagar	Bihar				Falling	Falling
					13:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	49.77	49.65
Jhanjharpur	Bihar			2004-07-10	Steady	Falling
					13:00	16:00:00
Burhi Gandak	Purba Champaran	62.2	63.2	67.09	63.03	62.9
Lalbegiaghat	Bihar			1975-07-30	Steady	Falling
					13:00	06:00:00
Burhi Gandak	Muzaffarpur	51.53	52.53	54.29	52.22	52.2
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling	Steady
					13:00	06:00:00
Ghagra	Faizabad	91.73	92.73	94.01	91.76	91.8
Ayodhya	Uttar Pradesh			2009-10-11	Steady	Rising
					13:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.37	105.32
Elginbridge	Uttar Pradesh			2014-08-16	Falling	Falling
					13:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.33	63.2
Turtipar	Uttar Pradesh			1998-08-28	Rising	Falling
					13:00	08:00:00



## 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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) ----- Date	Actual level ----- Trend ----- Time	Forecasted Level ----- Trend ----- Date ----- Time
Kosi	Supaul *	46.75	47.75	49.24	46.73	46.68 ----- Falling
Basua	Bihar			2017-08-13	Steady ----- 13:00	28/7/2019 ----- 22:00:00
Rapti	Balrampur *	103.62	104.62	105.54	103.3	
Balrampur	Uttar Pradesh			2017-08-15	Falling ----- 13:00	



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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	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	522.6009	08:00	Steady	2500.0	Rising	29/7/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		646.5814	08:00	Rising	1000.0	Rising	29/7/2019	08:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	425.0	Falling	28/7/2019	20:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	488.99976	08:00	Rising	1500.0	Rising	29/7/2019	08:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		578.9615	08:00	Rising	750.0	Steady	29/7/2019	08:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	644.47217	08:00	Rising	120.0	Steady	29/7/2019	08:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.34	12:00	Falling	2500.0	Rising	29/7/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.25	12:00	Rising	2000.0	Rising	28/7/2019	20:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		692.88965	08:00	Rising	120.0	Steady	29/7/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		741.18195	08:00	Falling	120.0	Steady	29/7/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	488.5731	12:00	Rising	425.0	Falling	28/7/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	270.0	Falling	29/7/2019	08:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		217.70026	08:00	Rising	230.0	Rising	29/7/2019	08:00:00