



Central Water Commission

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

Date:	15/07/2019
Bulletin	76

West Block 2,
Second Floor, Wing No 2
R.K. Puram,
New Delhi-110066

FLOOD SITUATION SUMMARY

PART - I: LEVEL FORECAST

S.No.	Flood Situations	Numbers of Forecasting Sites
A	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	0
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	30
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	18
Total number of sites above Warning Level (A+B+C)		48

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
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URL FOR FLOOD FORECASTING WEBSITE: <http://www.india-water.gov.in/ffs>
URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): 120.57.32.251

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

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 ----- Time	Trend ----- Date



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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 Level (HFL))

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level	Forecasted Level
					Trend Time	Trend Date
Mahananda	Araria	46.0	47.3	49.4 2017-08-14	48.45	48.45
Araria	Bihar				Steady	15/7/2019
					13:00	22:00:00
Bagmati	Sitamarhi	69.1	70.1	73.0 2017-08-13	71.44	71.55
Dheng Bridge	Bihar				Steady	16/7/2019
					14:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1 2017-08-17	62.48	62.29
Dumariaghat	Bihar				Falling	16/7/2019
					14:00	06:00:00
Mahananda	Kishangani	65.0	66.0	67.22	66.0	65.45
Taibpur	Bihar				Steady	15/7/2019
					13:00	22:00:00
Barak	Cachar	15.85	16.85	18.48 2007-09-11	17.32	
Badarpurghat	Assam				Steady	
					15:00	
Subansiri	Lakhimpur	81.53	82.53	86.21 1972-07-28	82.88	82.84
Badatighat	Assam				Falling	16/7/2019
					15:00	00:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Beki	Barpeta	44.1	45.1	46.2	45.54	45.4
Beki Road bridge	Assam			2000-08-04	Steady	15/7/2019
					16:00	18:00:00
Buridehing	Dibrugarh	101.11	102.11	104.16	102.24	101.95
Chenimari (Khowang)	Assam			2015-09-02	Falling	16/7/2019
					15:00	06:00:00
Kopili	Marigaon	55.0	56.0	58.09	56.54	56.48
Dharamtul	Assam			2004-07-21	Rising	15/7/2019
					15:00	21:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	29.99	30.15
Dhubri	Assam			1988-08-28	Rising	15/7/2019
					16:00	21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	37.18	37.32
Goalpara	Assam			1954-07-31	Rising	16/7/2019
					16:00	06:00:00
Sankosh	Dhubri	28.94	29.94	30.95	30.14	30.2
Golokganj	Assam			2007-09-08	Falling	15/7/2019
					15:00	18:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	50.92	51.1
Guwahati(D.C.Court)	Assam			2004-07-21	Rising	16/7/2019
					16:00	06:00:00
Kopili	Nagaon	59.5	60.5	61.79	61.28	61.15
Kampur	Assam			2004-07-20	Falling	16/7/2019
					15:00	09:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Kushiyara	Karimganj	13.94	14.94	16.57	16.02	15.94
Karimganj	Assam			2010-06-10	Falling	15/7/2019
					15:00	18:00:00
Katakhal	Hailakandi	19.27	20.27	22.73	22.27	22.15
Matizuri	Assam			2007-09-10	Falling	15/7/2019
					15:00	18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.71	77.7
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling	16/7/2019
					15:00	00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	86.63	86.2
Neamatighat	Assam			1991-07-11	Falling	16/7/2019
					15:00	09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.56	
Numaligarh	Assam			2018-08-03	Falling	
					15:00	
Puthimari	Kamrup	50.81	51.81	55.08	53.77	53.75
Puthimari NH Rd Xing	Assam			2008-08-31	Falling	15/7/2019
					15:00	19:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	66.35	66.16
Tezpur	Assam			1988-08-27	Steady	16/7/2019
					15:00	09:00:00
Kosi	Khangaria	32.85	33.85	36.4	35.32	35.65
Baltara	Bihar			1987-08-15	Rising	16/7/2019
					16:00	06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Kosi	Supaul *	46.75	47.75	49.24	48.8	48.74
Basua	Bihar			2017-08-13	Falling	15/7/2019
					16:00	22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	49.13	49.0
Benibad	Bihar			2004-07-12	Steady	16/7/2019
					14:00	06:00:00
Mahananda	Purnia	34.65	35.65	38.2	37.16	37.05
Dhengraghat	Bihar			2017-08-14	Falling	16/7/2019
					13:00	06:00:00
Kamla	Madhubani	66.75	67.75	71.35	69.36	69.3
Jainagar	Bihar				Rising	15/7/2019
					14:00	22:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	51.41	
Jhanjharpur	Bihar			2004-07-10	Falling	
					14:00	
Mahananda	Katihar	30.4	31.4	34.07	32.63	32.8
Jhawa	Bihar			2017-08-14	Rising	15/7/2019
					13:00	22:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	57.03	56.85
Runisaidpur	Bihar			2017-08-14	Falling	16/7/2019
					14:00	06:00:00
Rapti	Balrampur *	103.62	104.62	105.54	105.08	104.8
Balrampur	Uttar Pradesh			2017-08-15	Rising	16/7/2019
					15:00	08:00:00



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C: Above Normal Flood Situations :

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

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level	Forecasted Level
					Trend Time	Trend Date
Ganga	Budaun	161.0	162.0	162.79 2010-09-24	161.03	161.05
Kachhlabridge	Uttar Pradesh				Steady 14:00	Rising 16/7/2019 00:00:00
Gaurang	Kokrajhar	41.85	42.85	43.6 2015-08-20	42.59	42.45
Kokrajhar	Assam				Falling 14:00	Falling 15/7/2019 18:00:00
Adhwara	Sitamarhi	80.85	81.85	83.0	81.75	81.75
Sonbarsa	Bihar				Rising 14:00	Rising 16/7/2019 06:00:00
Siang	East Siang	152.96	153.96	157.54 2000-06-11	153.53	153.5
Passighat	Arunachal Pradesh				Steady 15:00	Steady 16/7/2019 00:00:00
Barak	Cachar	18.83	19.83	21.84 1989-08-01	19.81	19.62
Annapurnaghat	Assam				Falling 14:00	Falling 15/7/2019 19:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48 1998-09-03	105.18	105.15
Dibrugarh	Assam				Falling 15:00	Falling 15/7/2019 18:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Manas	Barpeta	47.81	48.42	50.08	48.34	48.25
Manas N H Crossing	Assam			1984-09-15	Falling	15/7/2019
					14:00	18:00:00
Pagladiya	Nalbari	51.75	52.75	55.45	52.5	52.45
Pagladiya N T Road Crossing	Assam			2004-07-08	Rising	15/7/2019
					14:00	18:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.15	60.31
Darauli	Bihar			1998-08-29	Rising	16/7/2019
					12:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.27	56.51
Gangpur Siswan	Bihar			1983-09-18	Rising	16/7/2019
					12:00	04:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	49.99	50.15
Kamtaul	Bihar			1987-08-12	Rising	16/7/2019
					14:00	06:00:00
Burhi Gandak	Purba Champaran	62.2	63.2	67.09	63.12	63.34
Lalbegiaghat	Bihar			1975-07-30	Rising	16/7/2019
					14:00	06:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.19	92.1
Ayodhya	Uttar Pradesh			2009-10-11	Steady	16/7/2019
					15:00	08:00:00
Rapti	Sidharthnagar	83.9	84.9	85.88	84.11	84.15
Bansi	Uttar Pradesh			2017-08-20	Steady	16/7/2019
					15:00	08:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Ghagra	Bara Banki	105.07	106.07	107.616	105.81	105.7
Elginbridge	Uttar Pradesh			2014-08-16	Steady	Falling
					15:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.87	64.0
Turtipar	Uttar Pradesh			1998-08-28	Steady	Rising
					15:00	08:00:00
Teesta	Jalpaiguri	85.65	85.95	89.3	85.67	85.6
DOMOHANI	West Bengal			1968-10-04	Steady	Falling
					15:00	22:00:00
Raidak-I	Koch Bihar	34.22	35.3	36.5	35.26	35.15
Tufanganj	West Bengal			2017-08-12	Rising	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	517.83	06:00	Rising	2400.0	Falling	16/7/2019	08:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	195.0	Steady	16/7/2019	08:00:00