



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:	22/07/2020
Bulletin No:	83

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
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))	40
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	22
Total number of sites above Warning Level (A+B+C)		62

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)	16
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Name: Duty Officer
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

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



Central Water Commission

Date : 22/07/2020

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) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date and Time

No station is flowing in Extreme Flood Situation



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
Parman	ARARIA	46.0	47.0	49.4	47.59	47.6
Araria	Bihar			2017-08-14	Rising 12:00	Steady 2020-07-22 20:00:
Bagmati	SITAMARHI	69.1	70.1	73.0	71.2	70.8
Dheng Bridge	Bihar			2017-08-13	Falling 12:00	Steady 2020-07-23 06:00:
Gandak	GOPALGANJ	61.22	62.22	64.1	63.54	63.73
Dumariaghat	Bihar			2017-08-17	Rising 12:00	Steady 2020-07-23 06:00:
Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.92	43.1
Kokrajhar	Assam			2015-08-20	Rising 13:00	Rising 2020-07-22 18:00:
Mahananda	KISHANGANJ	65.0	66.0	67.22	66.63	66.5
Taibpur	Bihar				Rising 12:00	Steady 2020-07-22 20:00:
Siang	EAST SIANG	152.96	153.96	157.54	154.2	154.2
Passighat	Arunachal Pradesh			2000-06-11	Steady 12:00	Steady 2020-07-22 15:00:
Beki	BARPETA	44.1	45.1	46.2	45.61	45.57
Beki Road bridge	Assam			2000-08-04	Steady 13:00	Falling 2020-07-22 18:00:
Kopili	MARIGAON	55.0	56.0	58.09	57.1	57.25
Dharamtul	Assam			2004-07-21	Rising 12:00	Rising 2020-07-22 21:00:
Brahmaputra	DHUBRI	27.62	28.62	30.37	29.64	29.66
Dhubri	Assam			2019-07-17	Steady 13:00	Rising 2020-07-22 21:00:

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Brahmaputra	DIBRUGARH	104.7	105.7	106.48	105.76	105.73
Dibrugarh	Assam			1998-09-03	Falling 13:00	Falling 2020-07-22 21:00:
Brahmaputra	GOALPARA	35.27	36.27	37.43	36.58	36.85
Goalpara	Assam			1954-07-31	Rising 13:00	Rising 2020-07-23 06:00:
Sankosh	DHUBRI	28.94	29.94	30.95	30.28	30.4
Golokganj	Assam			2007-09-08	Falling 13:00	Falling 2020-07-22 18:00:
Brahmaputra	KAMRUP	48.68	49.68	51.46	49.74	49.95
Guwahati(D.C.Court)	Assam			2004-07-21	Rising 13:00	Rising 2020-07-23 06:00:
Kopili	NAGAON	59.5	60.5	61.79	61.32	61.42
Kampur	Assam			2004-07-20	Rising 13:00	Rising 2020-07-23 09:00:
Kushiya	KARIMGANJ	13.94	14.94	16.57	15.31	15.3
Karimganj	Assam			2010-06-10	Falling 13:00	Falling 2020-07-22 18:00:
Jiabharali	SONITPUR	76.0	77.0	78.5	78.0	77.95
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 13:00	Steady 2020-07-22 15:00:
Brahmaputra	JORHAT	84.04	85.04	87.37	86.95	86.75
Neamatighat	Assam			1991-07-11	Falling 13:00	Falling 2020-07-23 09:00:
Dhansiri (South)	GOLAGHAT	76.42	77.42	80.16	78.08	78.06
Numaligarh	Assam			2018-08-02	Falling 13:00	Falling 2020-07-22 21:00:
Brahmaputra	SONITPUR	64.23	65.23	66.59	66.29	66.25
Tezpur	Assam			1988-08-27	Steady 13:00	Falling 2020-07-23 09:00:

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Kosi	KHAGARIA	32.85	33.85	36.4	35.55	35.69
Baltara	Bihar			1987-08-15	Steady 12:00	Steady 2020-07-23 06:00:
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.78	49.78
Benibad	Bihar			2004-07-12	Steady 12:00	Steady 2020-07-23 06:00:
Mahananda	PURNIA	34.65	35.65	38.2	36.66	36.8
Dhengraghat	Bihar			2017-08-14	Steady 12:00	Rising 2020-07-23 06:00:
Adhwara	DARBHANGA	45.94	46.94	49.52	47.54	47.54
Ekmighat	Bihar			2004-07-12	Steady 12:00	Steady 2020-07-23 06:00:
Bagmati	DARBHANGA	44.72	45.72	48.96	46.21	46.21
Hayaghat	Bihar			1987-08-14	Steady 12:00	Steady 2020-07-23 06:00:
Kamla	MADHUBANI	66.75	67.75	71.35	68.22	68.2
Jainagar	Bihar				Falling 12:00	Falling 2020-07-22 16:00:
Kamalabalan	MADHUBANI	49.0	50.0	53.11	51.71	51.6
Jhanjharpur	Bihar			2019-07-14	Falling 12:00	Falling 2020-07-22 16:00:
Mahananda	KATIHAR	30.4	31.4	34.07	32.05	32.1
Jhawa	Bihar			2017-08-14	Rising 12:00	Rising 2020-07-22 22:00:
Adhwara	DARBHANGA	49.0	50.0	52.99	51.25	51.3
Kamtaul	Bihar			1987-08-12	Steady 12:00	Steady 2020-07-23 06:00:
Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	63.57	63.7
Lalbegiaghat	Bihar			1975-07-30	Steady 12:00	Rising 2020-07-23 06:00:

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	43.56	43.74
Rosera	Bihar			1987-08-16	Rising 12:00	Rising 2020-07-23 10:00:
Bagmati	SITAMARHI	52.73	53.73	58.15	56.98	57.22
Runisaidpur	Bihar			2017-08-14	Rising 12:00	Falling 2020-07-23 06:00:
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	46.04	46.14
Samastipur	Bihar			1987-08-15	Steady 12:00	Rising 2020-07-23 02:00:
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	52.55	52.63
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Steady 12:00	Rising 2020-07-23 06:00:
Ghagra	FAIZABAD	91.73	92.73	94.01	92.89	92.97
Ayodhya	Uttar Pradesh			2009-10-11	Steady 13:00	Rising 2020-07-23 08:00:
Rapti	GORAKHPUR	73.98	74.98	77.54	75.52	75.7
Birdghat	Uttar Pradesh			1998-08-23	Rising 13:00	Rising 2020-07-23 08:00:
Ghagra	BARABANKI	105.07	106.07	107.616	106.646	106.67
Elginbridge	Uttar Pradesh			2014-08-18	Steady 13:00	Rising 2020-07-23 08:00:
Gandak	KUSHINAGAR	95.0	96.0	97.5	96.05	95.9
Khadda	Uttar Pradesh			2002-07-23	Falling 12:00	Falling 2020-07-22 15:00:
Ghagra	BALLIA	63.01	64.01	66.0	64.35	64.42
Turtipar	Uttar Pradesh			1998-08-28	Rising 13:00	Rising 2020-07-23 08:00:
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.39	22.38
Farakka(FF)	West Bengal			1998-09-07	Steady 12:00	Falling 2020-07-23 20:00:

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date and Time
Jaldhaka	KOCHBIHAR	47.7	48.2	49.85	48.56	
Mathabhanga	West Bengal			2007-09-07	Rising 13:00	



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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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date and Time
Ganga	BUDAUN	161.0	162.0	162.79	161.22	161.45
Kachhlabridge	Uttar Pradesh			2010-09-24	Rising 12:00	Rising 2020-07-23 08:00:
Barak	CACHAR	15.85	16.85	18.48	16.12	16.15
Badarpurghat	Assam			2007-09-11	Steady 13:00	Falling 2020-07-22 15:00:
Subansiri	LAKHIMPUR	81.53	82.53	86.21	82.43	82.25
Badatighat	Assam			1972-07-28	Rising 12:00	Falling 2020-07-23 00:00:
Buridehing	DIBRUGARH	101.11	102.11	104.16	101.92	102.1
Chenimari (Khowang)	Assam			2015-09-02	Rising 12:00	Rising 2020-07-23 09:00:
Pagladiya	NALBARI	51.75	52.75	55.45	52.25	52.1
Pagladiya N T Road Crossing	Assam			2004-07-08	Falling 13:00	Falling 2020-07-22 18:00:
Puthimari	Baksa	50.81	51.81	55.08	51.57	51.5
Puthimari NH Rd Xing	Assam			2008-08-31	Falling 13:00	Falling 2020-07-22 19:00:
Ranganadi	LAKHIMPUR	93.81	94.81	95.92	93.89	93.83
Ranganadi NT Road crossing	Assam			1979-07-02	Falling 12:00	Falling 2020-07-22 15:00:
Kosi	SUPAUL	46.75	47.75	49.24	47.71	47.39
Basua	Bihar			2017-08-13	Rising 12:00	Falling 2020-07-22 22:00:
Ghagra	SIWAN	59.82	60.82	61.74	60.75	60.83
Darauli	Bihar			1998-08-29	Rising 13:00	Rising 2020-07-23 08:00:

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Ghagra	SIWAN	56.04	57.04	58.01	56.62	56.7
Gangpur Siswan	Bihar			1983-09-18	Rising 13:00	Rising 2020-07-23 04:00:
Ganga	BHAGALPUR	30.09	31.09	32.87	30.78	30.8
Kahalgaon (Colgong)	Bihar			2003-09-17	Falling 12:00	Steady 2020-07-23 22:00:
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.24	36.36
Khagaria	Bihar			1976-08-16	Falling 12:00	Rising 2020-07-23 06:00:
Kosi	KATIHAR	29.0	30.0	32.1	29.57	29.64
Kursela	Bihar			1982-09-07	Falling 12:00	Steady 2020-07-23 06:00:
Gandak	MUZAFFARPUR	53.41	54.41	55.41	54.3	54.42
Rewaghat	Bihar			1986-09-17	Rising 13:00	Rising 2020-07-23 04:00:
Punpun	PATNA	49.6	50.6	53.91	50.49	51.05
Sripalpur	Bihar			1976-09-18	Rising 12:00	Rising 2020-07-23 08:00:
Rapti	BALRAMPUR	103.62	104.62	105.54	104.4	104.55
Balrampur	Uttar Pradesh			2017-08-15	Rising 13:00	Rising 2020-07-23 08:00:
Rapti	SIDDHARTH NAGAR	83.9	84.9	85.88	84.53	84.77
Bansi	Uttar Pradesh			2017-08-20	Rising 13:00	Rising 2020-07-23 08:00:
Ganga	Sahebganj	26.25	27.25	30.91	26.73	26.75
Sahebganj	Jharkhand			1998-08-20	Steady 12:00	Steady 2020-07-23 06:00:
Teesta	JALPAIGURI	85.65	85.95	89.3	85.85	
DOMOHANI	West Bengal			1968-10-04	Falling 13:00	

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Torsa	KOCHBIHAR	39.8	40.41	41.46	40.05	40.05
Ghugumari	West Bengal			2000-08-03	Steady 13:00	Steady 2020-07-22 16:00:
Jaldhaka	JALPAIGURI	80.0	80.9	82.33	80.05	
Jaldhaka NH-31	West Bengal			1972-07-28	Falling 13:00	
Raidak-I	KOCHBIHAR	34.22	35.3	36.5	34.68	34.7
Tufanganj	West Bengal			2017-08-12	Falling 13:00	Falling 2020-07-22 18:00:



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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
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	138.0				Steady	3190.0	Falling	2020-07-23 08:	
Mayurakshi	Massanjore Dam	DUMKA	Jharkhand	121.31	122.87			Steady	185.0	Rising	2020-07-23 06:	
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52				Steady	2200.0	Rising	2020-07-22 18:	
Krishna	Srisaillam	KURNOOL	Andhra Pradesh	269.75	269.75			Steady	2000.0	Falling	2020-07-22 18:	
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55			Steady	250.0	Steady	2020-07-23 10:	
Gandak	GANDAK BARRAGE	PASHCHIM	Bihar	110.3	113.05			Steady	7000.0	Falling	2020-07-23 08:	
Kosi	KOSI BARRAGE	SUPAUL	Bihar	74.69	79.26			Steady	4500.0	Falling	2020-07-23 08:	
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal	64.465				Steady	382.0	Steady	2020-07-23 06:	
Barakar	Maithon Dam	DHANBAD	Jharkhand	150.88	151.79			Steady	521.0	Rising	2020-07-23 06:	
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59			Steady	394.0	Falling	2020-07-23 06:	
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25			Steady	1550.0	Rising	2020-07-22 20:	
Mahanadi	Hirakud Dam	SAMBALPUR	Odisha	192.02				Steady	1850.0	Falling	2020-07-23 09:	
Kabini	Kabini Dam	Mysore	Karnataka	696.16				Steady	100.0	Falling	2020-07-23 12:	
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49				Steady	135.0	Falling	2020-07-23 12:	
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24			Steady	185.0	Steady	2020-07-23 12:	
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21			Steady	225.0	Steady	2020-07-23 10:	