



Central Water Commission

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

Date:	07/08/2020
Bulletin No:	99

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))	28
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	27
Total number of sites above Warning Level (A+B+C)		55

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)	26
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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 :07/08/2020

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 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	JORHAT	84.04	85.04	87.37	85.05	84.98
Neamatighat	Assam			1991-07-11	Steady 13:00	Steady 07/08/2020 00:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.75	35.71
Baltara	Bihar			1987-08-15	Steady 14:00	Falling 07/08/2020 00:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.62	49.62
Benibad	Bihar			2004-07-12	Steady 14:00	Steady 07/08/2020 00:00:00
Ghagra	SIWAN	59.82	60.82	61.74	61.45	61.4
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 07/08/2020 00:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	70.32	70.25
Dheng Bridge	Bihar			2017-08-13	Steady 14:00	Falling 07/08/2020 00:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	63.03	63.03
Dumariaghat	Bihar			2017-08-17	Steady 14:00	Falling 07/08/2020 00:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	49.03	49.0
Ekmighat	Bihar			2004-07-12	Steady 14:00	Steady 07/08/2020 00:00:00
Ghagra	SIWAN	56.04	57.04	58.01	57.8	57.76
Gangpur Siswan	Bihar			1983-09-18	Steady 14:00	Falling 07/08/2020 00:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	48.03	48.05
Hayaghat	Bihar			1987-08-14	Steady 14:00	Steady 07/08/2020 00:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level Trend	Forecasted Level Trend
				Date	Time	Date and Time
Kamla	MADHUBANI	66.75	67.75	71.35	67.79	67.8
Jainagar	Bihar				Falling 14:00	Steady 07/08/2020 00:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.05	50.0
Jhanjharpur	Bihar			2019-07-14	Falling 14:00	Falling 07/08/2020 00:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.18	31.3
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 14:00	Rising 07/08/2020 00:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	51.11	51.0
Kamtaul	Bihar			1987-08-12	Falling 14:00	Falling 07/08/2020 00:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.83	37.77
Khagaria	Bihar			1976-08-16	Steady 14:00	Falling 07/08/2020 00:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.27	30.31
Kursela	Bihar			1982-09-07	Steady 14:00	Rising 07/08/2020 00:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	45.8	45.64
Rosera	Bihar			1987-08-16	Steady 14:00	Falling 07/08/2020 00:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	55.66	55.65
Runisaidpur	Bihar			2017-08-14	Steady 14:00	Falling 07/08/2020 00:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	47.77	47.66
Samastipur	Bihar			1987-08-15	Falling 14:00	Falling 07/08/2020 00:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	53.17	53.09
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling 14:00	Falling 07/08/2020 00:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level Trend	Forecasted Level Trend
				Date	Time	Date and Time
Ganga	Sahebganj	26.25	27.25	30.91	27.65	27.75
Sahibganj	Jharkhand			1998-08-20	Steady 14:00	Rising 07/08/2020 00:00:00
Aghanashini	Uttara Kannada	14.0	17.0	19.66	17.0	
SANTEGULI	Karnataka				Falling 14:00	
Pamba	PATHANAMTHITTA	100.0	101.0	111.0	103.8	
Madamon	Kerala			2018-08-15	Rising 14:00	
Achankovil	PATHANAMTHITTA	9.0	10.0	13.735	10.07	
THUMPAMON	Kerala			1978-11-07	Rising 14:00	
Ghagra	FAIZABAD	91.73	92.73	94.01	92.94	92.8
Ayodhya	Uttar Pradesh			2009-10-11	Falling 14:00	Falling 07/08/2020 00:00:00
Rapti	GORAKHPUR	73.98	74.98	77.54	75.65	75.55
Birdghat	Uttar Pradesh			1998-08-23	Falling 14:00	Falling 07/08/2020 00:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	106.286	106.25
Elginbridge	Uttar Pradesh			2014-08-18	Falling 14:00	Falling 07/08/2020 00:00:00
Ghagra	BALLIA	63.01	64.01	66.0	65.18	65.05
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 07/08/2020 00:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.8	22.89
Farakka(FF)	West Bengal			1998-09-07	Steady 14:00	Rising 07/08/2020 00:00:00



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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) Date	Actual level Trend Time	Forecasted Level Trend Date and Time
Beki	BARPETA	44.1	45.1	46.2	44.51	44.48
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Falling 07/08/2020 00:00:00
Kopili	MARIGAON	55.0	56.0	58.09	55.09	55.1
Dharamtul	Assam			2004-07-21	Falling 13:00	Falling 07/08/2020 00:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.4	28.34
Dhubri	Assam			2019-07-17	Falling 14:00	Falling 07/08/2020 00:00:00
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.36	35.25
Goalpara	Assam			1954-07-31	Falling 14:00	Falling 07/08/2020 00:00:00
Sankosh	DHUBRI	28.94	29.94	30.95	29.33	29.24
Golokganj	Assam			2007-09-08	Falling 14:00	Falling 07/08/2020 00:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.85	76.88
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 13:00	Steady 07/08/2020 00:00:00
Dhansiri (South)	GOLAGHAT	76.42	77.42	80.16	76.62	76.56
Numaligarh	Assam			2018-08-02	Steady 13:00	Steady 07/08/2020 00:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.36	64.26
Tezpur	Assam			1988-08-27	Falling 13:00	Falling 07/08/2020 00:00:00
Burhi Gandak	PURBA CHAMPARAN	58.62	59.62	61.17	59.09	58.85
Ahirwalia	Bihar				Falling 14:00	Falling 07/08/2020 00:00:00

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
Parman	ARARIA	46.0	47.0	49.4	46.69	46.6
Araria	Bihar			2017-08-14	Falling 14:00	Falling 07/08/2020 00:00:00
Kosi	SUPAUL	46.75	47.75	49.24	47.15	47.25
Basua	Bihar			2017-08-13	Steady 14:00	Steady 07/08/2020 00:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	32.76	32.85
Bhagalpur	Bihar			2016-08-26	Steady 14:00	Rising 07/08/2020 00:00:00
Ganga	PATNA	47.6	48.6	50.52	48.12	48.12
Gandhighat	Bihar			2016-08-21	Steady 12:00	Steady 07/08/2020 00:00:00
Ganga	PATNA	40.76	41.76	43.17	41.445	41.45
Hathidah	Bihar			2016-08-21	Steady 12:00	Falling 07/08/2020 00:00:00
Mahananda	KATIHAR	30.4	31.4	34.07	30.6	30.55
Jhawa	Bihar			2017-08-14	Falling 14:00	Falling 07/08/2020 00:00:00
Burhi Gandak	PURBA CHAMPARAN	62.2	63.2	67.09	62.79	62.65
Lalbegiaghat	Bihar			1975-07-30	Falling 14:00	Steady 07/08/2020 00:00:00
Gandak	MUZAFFARPUR	53.41	54.41	55.41	53.79	53.7
Rewaghat	Bihar			1986-09-17	Steady 14:00	Falling 07/08/2020 00:00:00
Netravathi	Dakshin Kannada	7.0	9.0	13.55	7.6	
BANTWAL	Karnataka				Falling 14:00	
Manimala	PATHANAMTHITTA	5.0	6.0	9.64	5.64	
KALLOOPPARA	Kerala			2018-08-16	Rising 14:00	

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
Meenachil	KOTTAYAM	6.16	7.16	9.4	6.21	
KIDANGOOR	Kerala			2018-08-16	Rising 14:00	
Bharathapuzha	PALAKKAD	8.2	9.2	11.27	8.73	8.8
KUMBIDI	Kerala			2018-08-17	Rising 14:00	Rising 07/08/2020 00:00:00
Manimala	KOTTAYAM	77.4	78.4		77.705	
MANIKAL	Kerala				Rising 14:00	
Pulanthodu	PALAKKAD	15.6	16.6	20.25	16.03	
PULAMANTHOLE	Kerala			2019-08-09	Falling 14:00	
Karuvannur	THIRUVANANTHAPURAM	92.0	93.0	97.0	92.25	
VELLAIKADAVU	Kerala				Falling 14:00	
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.99	136.92
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 14:00	Falling 07/08/2020 00:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.96	161.9
Kachhlalbridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 07/08/2020 00:00:00
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.42	95.5
Khadda	Uttar Pradesh			2002-07-23	Steady 14:00	Rising 07/08/2020 00:00:00



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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 and Time
Mayurakshi	Massanjore Dam	DUMKA	Jharkhand	121.31	122.87	119.3	12:00	Steady	185.0	Rising	07/08/2020 00:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	124.68	12:00	Steady	521.0	Rising	07/08/2020 00:00:00
Damodar	Tenughat Dam	BOKARO	Jharkhand	268.834	268.83	259.61	12:00	Rising	347.0	Rising	07/08/2020 00:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	517.95	12:00	Steady	4700.0	Rising	07/08/2020 00:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	651.178	08:00	Falling	1900.0	Rising	07/08/2020 00:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		869.966	08:00	Falling	550.0	Rising	07/08/2020 00:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		887.468	08:00	Rising	1800.0	Rising	07/08/2020 00:00:00
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	657.655	08:00	Rising	1000.0	Steady	07/08/2020 00:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		694.359	08:00	Falling	1900.0	Rising	07/08/2020 00:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		749.152	08:00	Rising	2000.0	Rising	07/08/2020 00:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	630.845	08:00	Rising	700.0	Steady	07/08/2020 00:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	490.84	12:00	Falling	4000.0	Rising	07/08/2020 00:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	492.539	12:00	Rising	2900.0	Rising	07/08/2020 00:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	587.078	08:00	Rising	2400.0	Rising	07/08/2020 00:00:00
Periyar	Edamalayar Dam	ERNAKULAM	Kerala	169.0		147.23	13:00	Rising	700.0	Steady	07/08/2020 00:00:00
Periyar	Idukki (Eb)/Idukki Arch	IDUKKI	Kerala	732.43		717.54	10:00	Rising	1200.0	Steady	07/08/2020 00:00:00

Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Actual Level			Forecast		
						Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
Sone	Bansagar Dam	HARDA	Madhya Pradesh	341.64	341.4	339.13	08:00	Falling	884.0	Rising	07/08/2020 00:00:00
Mahanadi	Hirakud Dam	SAMBALPUR	Odisha	192.02		185.23	11:00	Rising	4000.0	Falling	07/08/2020 00:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.456	08:00	Rising	750.0	Falling	07/08/2020 00:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79	244.14	224.202	08:00	Rising	1100.0	Rising	07/08/2020 00:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		98.3	06:00	Rising	3200.0	Rising	07/08/2020 00:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	138.0		136.6	12:00	Rising	3600.0	Falling	07/08/2020 00:00:00
Ganga	NARORA Barrage	BULANDSHAHR	Uttar Pradesh			179.07	14:00	Steady	1840.8	Falling	07/08/2020 00:00:00
Rihand	RIHAND DAM	VARANASI	Uttar Pradesh	265.18	264.44	260.27	08:00	Rising	1525.0	Rising	07/08/2020 00:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal	64.465		64.46	12:00	Steady	1204.0	Rising	07/08/2020 00:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		61.99	11:00	Falling	150.0	Rising	07/08/2020 00:00:00