



Central Water Commission

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

Date:	25/07/2021
Bulletin No:	86

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))	21
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)		39
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)		40

Name: Duty Officer
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.99.138/>



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 -----

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 Level (HFL))

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date
Godavari	EAST GODAVARI	37.74	39.24	51.3	39.26	38.85
Kunavaram	Andhra Pradesh			1986-08-16	Falling 13:00	Falling 25/07/2021 21:00:00
Parman	ARARIA	46.0	47.0	49.4	47.2	47.15
Araria	Bihar			2017-08-14	Falling 14:00	Falling 25/07/2021 20:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.26	35.16
Baltara	Bihar			1987-08-15	Falling 14:00	Falling 26/07/2021 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.19	49.1
Benibad	Bihar			2004-07-12	Steady 14:00	Falling 26/07/2021 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	62.9	62.9
Dumariaghat	Bihar			2020-07-24	Falling 14:00	Falling 26/07/2021 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.52	47.5
Ekmighat	Bihar			2004-07-12	Steady 14:00	Falling 26/07/2021 06:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.23	46.15
Hayaghat	Bihar			1987-08-14	Falling 14:00	Falling 26/07/2021 06:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	50.22	50.2
Jhanjharpur	Bihar			2019-07-14	Steady 14:00	Falling 25/07/2021 16:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	50.42	50.35
Kamtaul	Bihar			1987-08-12	Falling 14:00	Falling 26/07/2021 06:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.56	44.36	44.23
Rosera	Bihar			2020-08-03	Falling 14:00	Falling 26/07/2021 10:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	46.47	46.35
Samastipur	Bihar			1987-08-15	Falling 14:00	Falling 26/07/2021 02:00:00
Ghatprabha	Belgaum	542.0	544.0	550.324	547.404	-
Gokak Falls	Karnataka			2019-08-11	Falling 14:00	-
Dudhganga	Belgaum	537.8	538.8	541.125	539.44	-
Sadalga (Seasonal)	Karnataka			2019-08-10	Falling 14:00	-
Krishna	Sangli	539.2	540.7	544.345	543.665	543.9
Arjunwad (Seasonal)	Maharashtra			2019-08-09	Rising 14:00	Falling 25/07/2021 20:00:00
Krishna	Kolhapur	535.64	537.16	541.35	539.655	-
KURUNDWAD	Maharashtra			0219-08-10	Rising 14:00	-
Yerala	Sangli	540.17	542.21	548.445	547.95	-
NANDRE	Maharashtra			2019-08-08	Rising 14:00	-
Panchganga	Kolhapur	534.0	536.0	541.64	540.48	-
Terwad (Seasonal)	Maharashtra			2019-08-10	Rising 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	92.89	92.85
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Falling 26/07/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	106.166	106.1
Elginbridge	Uttar Pradesh			2014-08-18	Steady 14:00	Falling 26/07/2021 08:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Ganga	BUDAUN	161.0	162.0	162.79	162.04	161.9
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 14:00	Falling 26/07/2021 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	64.42	64.45
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Rising 26/07/2021 08:00:00



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 Level

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date
Beki	BARPETA	44.1	45.1	46.2	44.39	44.34
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Steady 25/07/2021 18:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.87	76.9
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 14:00	Steady 25/07/2021 15:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.58	84.58
Neamatighat	Assam			1991-07-11	Steady 14:00	Steady 26/07/2021 06:00:00
Kosi	SUPAUL	46.75	47.75	49.24	46.9	46.76
Basua	Bihar			2017-08-13	Falling Steady 14:00	Falling 25/07/2021 22:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.8	60.8
Darauli	Bihar			1998-08-29	Steady 14:00	Steady 26/07/2021 08:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.57	56.64
Gangpur Siswan	Bihar			1983-09-18	Rising 14:00	Rising 26/07/2021 04:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.62	67.63
Jainagar	Bihar				Steady 14:00	Steady 25/07/2021 16:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.47	36.52
Khagaria	Bihar			1976-08-16	Rising Steady 14:00	Rising 26/07/2021 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.49	29.59
Kursela	Bihar			1982-09-07	Rising 14:00	Rising 26/07/2021 06:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date
Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.86	53.86
Rewaghat	Bihar			2020-07-24	Steady 14:00	Falling 26/07/2021 04:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.39	54.4
Runisaidpur	Bihar			2017-08-14	Falling 14:00	Steady 26/07/2021 06:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	51.85	51.76
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling 14:00	Falling 26/07/2021 06:00:00
Aghanashini	Uttara Kannada	14.0	17.0	20.2	14.3	-
SANTEGULI	Karnataka			2021-07-23	Falling 12:00	-
Cauvery	Dharmapuri	259.2	262.0	266.2	260.18	-
BILIGUNDULU	Tamil Nadu			2019-08-12	Steady 14:00	-
Godavari	BHADRADRI	45.72	48.77	55.66	45.869	45.56
Bhadrachalam	Telangana			1986-08-16	Falling 13:00	Falling 25/07/2021 21:00:00
Rapti	GORAKHPUR	73.98	74.98	77.54	74.57	74.4
Birdghat	Uttar Pradesh			1998-08-23	Falling 14:00	Falling 26/07/2021 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.05	136.95
Fatehgarh	Uttar Pradesh			2010-09-26	Falling 14:00	Falling 26/07/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.28	21.4
Farakka(FF)	West Bengal			1998-09-07	Rising 12:00	Rising 26/07/2021 20:00:00



Central Water Commission

Date:25/07/2021

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
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			23.357	08:00	Rising	26500.0	Steady	25/07/2021 20:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	1700.0	Steady	25/07/2021 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	263.164	14:00	Rising	11000.0	Rising	25/07/2021 18:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	97.506	14:00	Rising	2778.0	Falling	25/07/2021 17:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Steady	1300.0	Falling	25/07/2021 20:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	125.6	09:00	Rising	278.0	Falling	26/07/2021 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	258.82	12:00	Rising	220.0	Rising	26/07/2021 06:00:00
Krishna	Almatti Reservoir	Bijapur	Karnataka	519.6	519.6	515.82	12:00	Falling	9000.0	Rising	25/07/2021 20:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	655.168	06:00	Rising	700.0	Steady	26/07/2021 13:54:00
Harangi	Harangi Reservoir	Kodagu	Karnataka	871.42		869.988	06:00	Falling	300.0	Steady	26/07/2021 13:54:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		889.016	06:00	Rising	580.0	Steady	26/07/2021 13:54:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	661.142	06:00	Rising	1000.0	Steady	26/07/2021 13:54:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	525.5	08:00	Rising	9500.0	Rising	26/07/2021 08:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		694.926	06:00	Falling	640.0	Steady	26/07/2021 13:54:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		747.65	06:00	Rising	1000.0	Steady	26/07/2021 13:54:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	632.856	07:00	Steady	800.0	Steady	26/07/2021 13:54:00

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
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	489.39	14:00	Rising	8500.0	Steady	25/07/2021 20:00:00
-	Singatalur Barrage	Gadag	Karnataka	507.0		505.8	08:00	Falling	6000.0	Rising	25/07/2021 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	496.534	13:00	Rising	6000.0	Rising	25/07/2021 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.023	06:00	Falling	900.0	Steady	26/07/2021 13:54:00
Narmada	Bargi Reservoir	JABALPUR	Madhya Pradesh	422.76	425.7	414.85	12:00	Rising	1700.0	Rising	25/07/2021 20:00:00
Barna	Barna Reservoir	RAISEN	Madhya Pradesh	348.55	351.45	343.48	09:00	Steady	100.0	Rising	25/07/2021 20:00:00
Narmada	Indira Sagar Reservoir	EAST NIMAR	Madhya Pradesh	262.13	263.35	246.9	13:00	Rising	1650.0	Rising	25/07/2021 20:00:00
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	196.6	199.62	195.15	08:00	Falling	1000.0	Rising	25/07/2021 20:00:00
Tawa	Tawa Reservoir	HOSHANGABAD	Madhya Pradesh	355.4	356.692	347.228	08:00	Rising	1000.0	Rising	25/07/2021 20:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0		209.01	14:00	Falling	1389.0	Falling	25/07/2021 18:00:00
Koyna	Koyna	Satara	Maharashtra	659.43		655.451	08:00	Rising	1400.0	Falling	26/07/2021 08:00:00
Bhima	Ujjani Reservoir	Solapur	Maharashtra	496.83	497.58	492.816	08:00	Rising	1200.0	Falling	26/07/2021 08:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		185.53	13:00	Rising	2800.0	Falling	26/07/2021 09:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	315.08	08:00	Rising	533.56	Rising	26/07/2021 08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.21	06:00	Rising	270.0	Steady	26/07/2021 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	226.554	08:00	Rising	900.0	Rising	26/07/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.0	06:00	Falling	290.0	Steady	26/07/2021 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		95.1	12:00	Falling	20000.0	Falling	26/07/2021 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		316.65	14:00	Rising	10500.0	Steady	25/07/2021 18:00:00
Godavari	Sripada Yellampalli	KARIMNAGAR	Telangana	148.0		146.98	14:00	Rising	2500.0	Falling	26/07/2021 06:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	332.11	12:00	Steady	950.0	Falling	26/07/2021 06:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	136.8	138.0	137.5	12:00	Steady	3800.0	Falling	26/07/2021 08:00:00

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
Ganga	NARORA Barrage	Buland Shahar	Uttar Pradesh	179.07		179.07	13:00	Steady	1699.2	Falling	26/07/2021 08:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	579.0	Rising	26/07/2021 06:00:00