



Central Water Commission

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

Date:	26/07/2021
Bulletin No:	87

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))	18
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)		40
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)		33

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 Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) Date	Actual level Trend Time	Forecasted Level Trend Date
Jiabharali	SONITPUR	76.0	77.0	78.5	77.04	77.05
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 14:00	Steady 26/07/2021 15:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.15	35.06
Baltara	Bihar			1987-08-15	Steady 13:00	Falling 27/07/2021 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.0	48.85
Benibad	Bihar			2004-07-12	Falling 13:00	Falling 27/07/2021 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.83	60.83
Darauli	Bihar			1998-08-29	Steady 14:00	Falling 27/07/2021 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	62.77	62.78
Dumariaghat	Bihar			2020-07-24	Falling 13:00	Falling 27/07/2021 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.49	47.5
Ekmighat	Bihar			2004-07-12	Steady 13:00	Steady 27/07/2021 06:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.15	46.15
Hayaghat	Bihar			1987-08-14	Steady 13:00	Steady 27/07/2021 06:00:00
Adhwara	DARBHANGA	49.0	50.0	52.99	50.35	50.35
Kamtaul	Bihar			1987-08-12	Steady 13:00	Steady 27/07/2021 06:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.56	44.25	44.11
Rosera	Bihar			2020-08-03	Steady 13:00	Falling 27/07/2021 10:00:00

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	45.02	46.02	49.38	46.21	46.09
Samastipur	Bihar			1987-08-15	Falling 13:00	Falling 27/07/2021 02:00:00
Ghatprabha	Belgaum	542.0	544.0	550.324	545.984	-
Gokak Falls	Karnataka			2019-08-11	Rising 14:00	-
Dudhganga	Belgaum	537.8	538.8	541.125	539.33	-
Sadalga (Seasonal)	Karnataka			2019-08-10	Steady 14:00	-
Krishna	Sangli	539.2	540.7	544.345	543.865	543.55
Arjunwad (Seasonal)	Maharashtra			2019-08-09	Falling 14:00	Falling 26/07/2021 20:00:00
Krishna	Kolhapur	535.64	537.16	541.35	540.165	-
KURUNDWAD	Maharashtra			0219-08-10	Steady 14:00	-
Yerala	Sangli	540.17	542.21	548.445	546.95	-
NANDRE	Maharashtra			2019-08-08	Falling 14:00	-
Panchganga	Kolhapur	534.0	536.0	541.64	540.93	-
Terwad (Seasonal)	Maharashtra			2019-08-10	Steady 14:00	-
Ghagra	Ayodhya	91.73	92.73	94.01	92.86	92.75
Ayodhya	Uttar Pradesh			2009-10-11	Steady 14:00	Falling 27/07/2021 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	64.42	64.4
Turtipar	Uttar Pradesh			1998-08-28	Steady 14:00	Falling 27/07/2021 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	44.51	44.72
Beki Road bridge	Assam			2000-08-04	Rising 14:00	Rising 26/07/2021 18:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.6	84.65
Neamatighat	Assam			1991-07-11	Steady 13:00	Rising 26/07/2021 18:00:00
Parman	ARARIA	46.0	47.0	49.4	46.85	46.7
Araria	Bihar			2017-08-14	Falling 13:00	Falling 26/07/2021 20:00:00
Kosi	SUPAUL	46.75	47.75	49.24	46.78	46.74
Basua	Bihar			2017-08-13	Falling 13:00	Falling 26/07/2021 22:00:00
Ghagra	SIWAN	56.04	57.04	58.01	56.59	56.62
Gangpur Siswan	Bihar			1983-09-18	Steady 14:00	Steady 27/07/2021 04:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.5	67.5
Jainagar	Bihar				Steady 13:00	Steady 26/07/2021 16:00:00
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.84	49.6
Jhanjharpur	Bihar			2019-07-14	Falling 13:00	Falling 26/07/2021 16:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	30.17	30.51
Kahalgaoon (Colgong)	Bihar			2003-09-17	Rising 14:00	Rising 27/07/2021 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.52	36.56
Khagaria	Bihar			1976-08-16	Steady 13:00	Rising 27/07/2021 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
Kosi	KATIHAR	29.0	30.0	32.1	29.6	29.67
Kursela	Bihar			1982-09-07	Steady 13:00	Rising 27/07/2021 06:00:00
Gandak	MUZAFFARPUR	53.41	54.41	55.46	53.73	53.48
Rewaghat	Bihar			2020-07-24	Falling 14:00	Falling 27/07/2021 04:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.07	54.0
Runisaidpur	Bihar			2017-08-14	Falling 13:00	Falling 27/07/2021 06:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	51.76	51.66
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling 13:00	Falling 27/07/2021 06:00:00
Netravathi	Dakshin Kannada	7.0	9.0	13.55	7.25	-
BANTWAL	Karnataka			1974-07-26	Falling 14:00	-
Swarna	Udupi	20.5	23.0	25.115	20.55	-
YENNEHOLE	Karnataka			1982-08-03	Falling 14:00	-
Cauvery	Dharmapuri	259.2	262.0	266.2	260.17	-
BILIGUNDULU	Tamil Nadu			2019-08-12	Steady 12:00	-
Rapti	GORAKHPUR	73.98	74.98	77.54	74.37	74.25
Birdghat	Uttar Pradesh			1998-08-23	Falling 14:00	Falling 27/07/2021 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	105.996	105.85
Elginbridge	Uttar Pradesh			2014-08-18	Falling 14:00	Falling 27/07/2021 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	136.94	136.8
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 14:00	Falling 27/07/2021 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	GHAZIABAD	198.33	199.33	199.9	198.33	198.36
Garhmukteshwar	Uttar Pradesh			2010-09-23	Steady 14:00	Rising 27/07/2021 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	161.84	161.75
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 27/07/2021 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.31	21.48
Farakka(FF)	West Bengal			1998-09-07	Steady 12:00	Rising 27/07/2021 20:00:00



Central Water Commission

Date:26/07/2021

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
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	1100.0	Falling	26/07/2021 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	265.511	14:00	Rising	11500.0	Steady	26/07/2021 18:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	98.069	11:00	Rising	2315.0	Falling	26/07/2021 17:00:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Steady	950.0	Falling	26/07/2021 20:00:00
Damodar	Panchat Reservoir	DHANBAD	Jharkhand	132.59	132.59	125.63	09:00	Steady	289.0	Rising	27/07/2021 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	259.0	12:00	Steady	174.0	Rising	27/07/2021 06:00:00
Krishna	Almatti Reservoir	Bijapur	Karnataka	519.6	519.6	515.83	12:00	Rising	10000.0	Rising	26/07/2021 20:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	655.701	06:00	Rising	500.0	Steady	27/07/2021 12:00:00
Harangi	Harangi Reservoir	Kodagu	Karnataka	871.42		870.271	06:00	Rising	330.0	Steady	27/07/2021 12:00:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		889.397	06:00	Rising	300.0	Steady	27/07/2021 12:00:00
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	661.925	06:00	Rising	650.0	Steady	27/07/2021 12:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	526.55	08:00	Rising	11500.0	Steady	27/07/2021 08:00:00
Kabini	Kabini Reservoir	Mysore	Karnataka	696.16		694.984	06:00	Rising	645.0	Steady	27/07/2021 12:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		748.266	06:00	Rising	850.0	Steady	27/07/2021 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	632.704	06:00	Falling	230.0	Steady	27/07/2021 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	489.31	14:00	Falling	8500.0	Steady	26/07/2021 20:00:00

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
-	Singatalur Barrage	Gadag	Karnataka	507.0		505.3	08:00	Falling	4000.0	Falling	26/07/2021 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.266	14:00	Steady	4800.0	Falling	26/07/2021 20:00:00
Tunga	Upper Tunga Prjct	Shimoga	Karnataka	588.24	588.24	587.109	06:00	Falling	700.0	Steady	27/07/2021 12:00:00
Sone	Bansagar Dam	HARDA	Madhya Pradesh	341.64	342.934	334.22	08:00	Rising	1811.0	Rising	27/07/2021 08:00:00
Koyna	Koyna	Satara	Maharashtra	659.43		655.85	08:00	Rising	1500.0	Steady	27/07/2021 08:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		185.91	12:00	Rising	4300.0	Falling	27/07/2021 09:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	314.69	08:00	Falling	717.24	Falling	27/07/2021 08:00:00
Bhavani	Bhavanisagar Reservoir	Erode	Tamil Nadu	280.42		278.892	08:00	Rising	150.0	Steady	27/07/2021 10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	06:00	Falling	280.0	Steady	27/07/2021 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	227.186	08:00	Rising	900.0	Steady	27/07/2021 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	73.55	06:00	Falling	310.0	Steady	27/07/2021 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		93.1	12:00	Falling	9500.0	Falling	27/07/2021 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		316.52	14:00	Falling	11000.0	Steady	26/07/2021 18:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	136.8	138.0	137.5	12:00	Steady	2800.0	Falling	27/07/2021 08:00:00
Ganga	NARORA Barrage	Buland Shahr	Uttar Pradesh	179.07		179.07	14:00	Steady	1699.2	Rising	27/07/2021 08:00:00
Rihand	RIHAND DAM	VARANASI	Uttar Pradesh	265.18	264.44	257.74	08:00	Rising	679.0	Rising	27/07/2021 08:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal			64.465	12:00	Steady	637.0	Falling	27/07/2021 06:00:00