

Date:	07-10-2021
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Central Water Commission
Government of India Central Water Commission
Flood Forecast Monitoring Directorate
Central Flood Control Room

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))	2
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	24
Total number of sites above Warning Level (A+B+C)		26
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)		23

URL FOR FLOOD FORECASTING WEBSITE: <https://ffs.india-water.gov.in/>
URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.99.138/>

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Duty Officer
Central Flood Control Room



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

No station is flowing in Extreme Flood Situation



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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 ----- Trend ----- Time	Forecasted Level ----- Trend ----- Date -----
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.13	49.33
Benibad	Bihar			2004-07-12	Rising 15:00	Steady 08-10-2021 6:00:00
Kodayar	Kanyakumari	11.0	12.0	14.68	12.01	-
Thiruvarambu	Tamil Nadu			2021-05-26	Rising 16:00	-



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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 Level

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	76.45	76.38
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 15:00	Falling 08-10-2021 0:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.57	-
Darauli	Bihar			1998-08-29	Steady 16:00	-
Ganga	PATNA	47.6	48.6	50.52	47.76	47.65
Gandhighat	Bihar			2016-08-21	Steady 08:00	Falling 08-10-2021 8:00:00
Ganga	PATNA	40.76	41.76	43.17	41.29	41.2
Hathidah	Bihar			2016-08-21	Steady 08:00	Falling 08-10-2021 8:00:00
Parman	ARARIA	46.0	47.0	49.4	46.00	46.05
Araria	Bihar			2017-08-14	Falling 15:00	Falling 08-10-2021 20:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	33.20	33.10
Baltara	Bihar			1987-08-15	Falling 15:00	Falling 08-10-2021 6:00:00
Adhwara	Darbhanga	45.94	46.94	49.52	46.20	46.25
Ekmighat	Bihar			2004-07-12	Steady 15:00	Steady 08-10-2021 6:00:00
Gandak	GOPALGANJ	61.22	62.22	64.36	61.79	61.82
Dumariaghat	Bihar			2020-07-24	Falling 15:00	Falling 08-10-2021 6:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.25	67.25
Jainagar	Bihar				Steady 15:00	Steady 07-10-2021 23:00:00 PM
Kamalabalan	MADHUBANI	49.0	50.0	53.11	49.33	49.3
Jhanjharpur	Bihar			2019-07-14	Steady 15:00	Steady 07-10-2021 23:00:00 PM
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	36.46	36.41
Khagaria	Bihar			1976-08-16	Falling 15:00	Falling 08-10-2021 6:00:00
Kosi	KATIHAR	29.0	30.0	32.1	29.46	29.37
Kursela	Bihar			1982-09-07	falling 15:00	falling 08-10-2021 6:00:00
Bagmati	MUZAFFARPUR	54.0	55.0	58.15	54.90	54.95
Runisaidpur	Bihar			2017-08-14	Falling 15:00	Falling 08-10-2021 6:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	49.97	49.90
Kamtaul	Bihar			1987-08-12	Steady 15:00	Steady 08-10-2021 6:00:00
Punpun	Patna	49.6	50.6	53.91	50.46	50.07
Sripalpur	Bihar			1976-09-18	Falling 15:00	Falling 08-10-2021 8:00:00

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m) ----- Date	Actual level ----- Trend ----- Time	Forecasted Level ----- Trend ----- Date -----
Ganga	BHAGALPUR	30.09	31.09	32.87	30.55	30.5
Kahalgaoon (Colgong)	Bihar			2003-09-17	Falling	Steady
					15:00	08-10-2021
Ganga	Sahebganj	26.25	27.25	30.91	26.54	22:00:00
Sahibganj	Jharkhand			1998-08-20	Falling	26.5
					16:00	Steady
Ghagra	Ayodhya	91.73	92.73	94.01	91.8	08-10-2021
Ayodhya	Uttar Pradesh			2009-10-11	Falling	6:00:00
					16:00	-
Ghagra	BARABANKI	105.07	106.07	107.616	105.306	-
Elginbridge	Uttar Pradesh			2014-08-18	Steady	-
					16:00	-
Ganga	BUDAUN	161.0	162.0	162.79	161.81	161.7
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling	Steady
					16:00	08-10.-2021
Ghagra	BALLIA	63.01	64.01	66.0	63.65	20:00:00
Turtipar	Uttar Pradesh			1998-08-28	Steady	-
					16:00	-
Ganga	MURSHIDABAD	21.25	22.25	25.14	21.69	-
Farakka(FF)	West Bengal			1998-09-07	Steady	21.64
					15:00	Falling
Ganga/Ghaghra/Sharda	Kheri	134.49	135.49	136.65	134.97	08-10-2021
ShardaNagar	Uttar Pradesh				Steady	20:00:00
					16:00	-
Neyyar	Kanyakumari	6.5	8.0	12.36	6.50	-
Aruvippuram	Kerala			2018-08-15	Rising	-
					14:00	-



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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	Trend	Date and Time
Krishna	PD Jurala	Mehbubnagar	Telangana	318.51		318.38	18:00	Rising	1425	Steady	08-10-2021 06:00
Krishna	Singatluru Barrage	Gadag	Karnataka	507		506.8	20:00	Steady	850	Steady	08-10-2021 08:00
Tungabhadra	Tungabhadra Dam	Ballari	Karnataka	497.74		497.73	20:00	Steady	850	Steady	08-10-2021 08:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292		291.14	18:00	Falling	900	Steady	08-10-2021 06:00
Krishna	Srisaillam Dam	Kurnool	Andhra Pradesh	269.75		268.93	18:00	Steady	2300	Steady	08-10-2021 06:00
Krishna	Pulichintala	Guntur	Andhra Pradesh	53.34		50.79	18:00	Steady	1700	Steady	08-10-2021 06:00
Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	18.3		17.39	18:00	Steady	1100	Steady	08-10-2021 06:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		227.533	08:00	Rising	400	Rising	08-10-2021 10:00
Cauvery	Grand anicut	Thanjavur	Tamil Nadu	59.21		59.21	08:00	Steady	150	Steady	08-10-2021 10:00
Cauvery	Upper anicut	Trichirapalli	Tamil Nadu	74.4		74.6	08:00	Steady	180	Steady	08-10-2021 10:00
Damodar	Tenughat Dam	Bokaro	Jharkhand	268.83					164	Falling	08-10-2021 10:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59					423.5	Rising	08-10-2021 10:00
Tapi	Ukai Dam	Surat	Gujrat	105.156		105.156	15:00	Steady	74.07	Steady	08-10-2021 08:00
Tapi	Hathnur Dam	Jalgaon	Maharashtra	214		213.83	15:00	Steady	417	Falling	08-10-2021 08:00
Godavari	Sripada Yellampali Project	Karimnagar	Telangana	148		147.7	18:00	Rising	6500	Rising	08-10-2021 06:00
Damodar	Durgapur Barrage	Burdwan	West Bengal	64.47					101.4	Rising	08-10-2021 06:00
Mayurakshi	Tilpara Barrage	Birbhum	West Bengal	62.79					284.5	Falling	08-10-2021 06:00
Tunga	Upper Tunga Prjct	Shimoga	Karnataka	588.24	588.24	588.24	06:00	Steady	225.0	Steady	08-10-2021 12:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		749.50	06:00	Steady	315.0	Steady	08-10-2021 12:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	657.65	06:00	Steady	325	Steady	08-10-2021 12:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.68	06:00	Steady	150	Steady	08-10-2021 12:00
Subarnarekha	Galudih Barrage	PASHCHIMI	Jharkhand	94.5		91.8	06:00	Falling	550	Steady	07-10-2021 20:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		192.02	15:00	Steady	1300	Steady	08-10-2021 09:00