



Central Water Commission

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

Date:	18/06/2020
Bulletin No:	49

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))	6
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	16
Total number of sites above Warning Level (A+B+C)		22

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)	9
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Name: Uma B
Designation: Deputy Director

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

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



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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	Forecasted Level
					Trend ----- Time	Trend ----- Date and Time

No station is flowing in Extreme Flood Situation



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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
Bagmati	SITAMARHI	69.1	70.1	73.0	70.1	70.1
Dheng Bridge	Bihar			2017-08-13	Rising 14:00	Steady 2020-06-19 06:00:
Beki	BARPETA	44.1	45.1	46.2	45.17	45.05
Beki Road bridge	Assam			2000-08-04	Rising 14:00	Rising 2020-06-18 18:00:
Jiabharali	SONITPUR	76.0	77.0	78.5	77.52	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 13:00	
Brahmaputra	JORHAT	84.04	85.04	87.37	85.73	85.95
Neamatighat	Assam			1991-07-11	Rising 14:00	Rising 2020-06-19 09:00:
Dhansiri (South)	GOLAGHAT	76.42	77.42	80.16	77.75	77.84
Numaligarh	Assam			2018-08-02	Rising 14:00	Rising 2020-06-18 16:00:
Bagmati	SITAMARHI	52.73	53.73	58.15	54.88	54.9
Runisaidpur	Bihar			2017-08-14	Falling 14:00	Steady 2020-06-19 06:00:



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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	Trend
Parman	ARARIA	46.0	47.0	49.4	46.15	46.35
Araria	Bihar			2017-08-14	Rising 10:00	Steady 2020-06-18 20:00:
Gandak	GOPALGANJ	61.22	62.22	64.1	61.86	62.0
Dumariaghat	Bihar			2017-08-17	Rising 10:00	Rising 2020-06-19 06:00:
Ganga	BUDAUN	161.0	162.0	162.79	161.48	161.45
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 10:00	Falling 2020-06-19 08:00:
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.78	27.79
Dhubri	Assam			2019-07-17	Steady 14:00	Rising 2020-06-18 21:00:
Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.86	104.86
Dibrugarh	Assam			1998-09-03	Steady 13:00	Steady 2020-06-18 21:00:
Sankosh	DHUBRI	28.94	29.94	30.95	28.99	29.01
Golokganj	Assam			2007-09-08	Steady 14:00	Steady 2020-06-18 18:00:
Desang	SIBSAGAR	93.46	94.46	96.49	94.28	94.2
Nanglamoraghat	Assam			1998-09-06	Rising 14:00	Rising 2020-06-19 00:00:
Pagladiya	NALBARI	51.75	52.75	55.45	52.0	51.9
Pagladiya N T Road Crossing	Assam			2004-07-08	Rising 11:00	Rising 2020-06-18 20:00:
Dikhow	SIBSAGAR	91.4	92.4	94.23	91.57	
Sivasagar	Assam			2018-08-01	Rising 14:00	

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
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.59	64.72
Tezpur	Assam			1988-08-27	Rising 12:00	Rising 2020-06-19 09:00:
Kosi	KHAGARIA	32.85	33.85	36.4	33.0	33.57
Baltara	Bihar			1987-08-15	Rising 10:00	Rising 2020-06-19 06:00:
Kosi	SUPAUL	46.75	47.75	49.24	47.09	47.15
Basua	Bihar			2017-08-13	Rising 10:00	Steady 2020-06-18 22:00:
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.6	48.6
Benibad	Bihar			2004-07-12	Steady 10:00	Steady 2020-06-19 06:00:
Mahananda	PURNIA	34.65	35.65	38.2	34.68	34.75
Dhengraghat	Bihar			2017-08-14	Rising 10:00	Rising 2020-06-19 06:00:
Kamla	MADHUBANI	66.75	67.75	71.35	67.24	67.4
Jainagar	Bihar				Steady 10:00	Steady 2020-06-18 16:00:
Teesta	JALPAIGURI	85.65	85.95	89.3	85.69	85.84
DOMOHANI	West Bengal			1968-10-04	Rising 10:00	Rising 2020-06-18 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
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94			Steady	160.0	Falling	2020-06-19 08:	
Narmada	INDIRASAGAR DAM	EAST NIMAR	Madhya Pradesh	262.13	263.35			Steady	1700.0	Falling	2020-06-19 08:	
Machna	Tawa Dam	HOSHANGABAD	Madhya Pradesh	355.397	356.392			Steady	200.0	Steady	2020-06-19 08:	
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55			Steady	250.0	Steady	2020-06-19 10:	
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	426.76				Steady	600.0	Falling	2020-06-19 08:	
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	201.16	193.54			Steady	400.0	Falling	2020-06-19 08:	
Mahanadi	Hirakud Dam	SAMBALPUR	Odisha	192.02				Steady	1800.0	Falling	2020-06-19 09:	
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24			Steady	190.0	Steady	2020-06-19 08:	
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21			Steady	250.0	Steady	2020-06-19 10:	