



Central Water Commission

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

Date:	19/06/2020
Bulletin No:	50

West Block 2, Ground Floor
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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))	10
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	15
Total number of sites above Warning Level (A+B+C)		25

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)	12
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Name: Ajay Kumar Gautam
Designation: AD

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	70.24	70.3
Dheng Bridge	Bihar			2017-08-13	Steady 14:00	Steady 2020-06-20 06:00:
Beki	BARPETA	44.1	45.1	46.2	45.3	45.34
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Rising 2020-06-19 18:00:
Jiabharali	SONITPUR	76.0	77.0	78.5	77.55	77.48
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 12:00	Falling 2020-06-19 15:00:
Desang	SIBSAGAR	93.46	94.46	96.49	94.86	94.96
Nanglamoraghat	Assam			1998-09-06	Rising 13:00	Steady 2020-06-20 00:00:
Brahmaputra	JORHAT	84.04	85.04	87.37	85.8	85.8
Neamatighat	Assam			1991-07-11	Steady 13:00	Steady 2020-06-20 09:00:
Dhansiri (South)	GOLAGHAT	76.42	77.42	80.16	78.14	78.22
Numaligarh	Assam			2018-08-02	Steady 13:00	Rising 2020-06-19 16:00:
Puthimari	Baksa	50.81	51.81	55.08	51.89	51.95
Puthimari NH Rd Xing	Assam			2008-08-31	Rising 14:00	Rising 2020-06-19 19:00:
Dikhow	SIBSAGAR	91.4	92.4	94.23	92.85	92.72
Sivasagar	Assam			2018-08-01	Falling 13:00	Falling 2020-06-19 15:00:
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.81	49.0
Benibad	Bihar			2004-07-12	Rising 14:00	Steady 2020-06-20 06:00:

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date and Time
Bagmati	SITAMARHI	52.73	53.73	58.15	54.7	54.85
Runisaidpur	Bihar			2017-08-14	Steady 14:00	Steady 2020-06-20 06:00:



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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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend Time	Trend Date and Time
Gandak	GOPALGANJ	61.22	62.22	64.1	61.96	61.96
Dumariaghat	Bihar			2017-08-17	Steady 14:00	Steady 2020-06-20 06:00:
Ganga	BUDAUN	161.0	162.0	162.79	161.58	161.5
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 14:00	Falling 2020-06-20 08:00:
Gaurang	KOKRAJHAR	41.85	42.85	43.6	42.84	
Kokrajhar	Assam			2015-08-20	Rising 14:00	
Siang	EAST SIANG	152.96	153.96	157.54	153.12	153.16
Passighat	Arunachal Pradesh			2000-06-11	Rising 13:00	Rising 2020-06-19 15:00:
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.11	28.21
Dhubri	Assam			2019-07-17	Rising 14:00	Rising 2020-06-19 21:00:
Brahmaputra	DIBRUGARH	104.7	105.7	106.48	104.87	104.92
Dibrugarh	Assam			1998-09-03	Steady 13:00	Rising 2020-06-19 21:00:
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.31	35.47
Goalpara	Assam			1954-07-31	Rising 14:00	Rising 2020-06-20 10:00:
Sankosh	DHUBRI	28.94	29.94	30.95	29.5	29.4
Golokganj	Assam			2007-09-08	Steady 13:00	Falling 2020-06-19 18:00:
Kushiyara	KARIMGANJ	13.94	14.94	16.57	14.03	14.15
Karimganj	Assam			2010-06-10	Rising 12:00	Rising 2020-06-19 20:00:

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
Pagladiya	NALBARI	51.75	52.75	55.45	52.23	52.05
Pagladiya N T Road Crossing	Assam			2004-07-08	Falling 14:00	Falling 2020-06-19 18:00:
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.97	65.04
Tezpur	Assam			1988-08-27	Rising 12:00	Steady 2020-06-20 09:00:
Kosi	KHAGARIA	32.85	33.85	36.4	33.65	33.53
Baltara	Bihar			1987-08-15	Steady 14:00	Falling 2020-06-20 06:00:
Kosi	SUPAUL	46.75	47.75	49.24	47.18	47.06
Basua	Bihar			2017-08-13	Steady 14:00	Falling 2020-06-19 22:00:
Kamla	MADHUBANI	66.75	67.75	71.35	67.38	67.4
Jainagar	Bihar				Falling 14:00	Steady 2020-06-19 16:00:
Teesta	JALPAIGURI	85.65	85.95	89.3	85.79	85.82
DOMOHANI	West Bengal			1968-10-04	Steady 13:00	Rising 2020-06-19 16:00:



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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	210.0	Steady	2020-06-20 08:	
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4			Steady	1900.0	Rising	2020-06-20 08:	
Narmada	INDIRASAGAR DAM	EAST NIMAR	Madhya Pradesh	262.13	263.35			Steady	1800.0	Rising	2020-06-20 08:	
Machna	Tawa Dam	HOSHANGABAD	Madhya Pradesh	355.397	356.392			Steady	100.0	Falling	2020-06-20 08:	
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55			Steady	240.0	Steady	2020-06-20 10:	
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	426.76				Steady	300.0	Falling	2020-06-20 08:	
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	201.16	193.54			Steady	400.0	Steady	2020-06-20 08:	
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal	64.465				Steady	3050.0	Steady	2020-06-20 06:	
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6			Steady	1600.0	Rising	2020-06-20 08:	
Mahanadi	Hirakud Dam	SAMBALPUR	Odisha	192.02				Steady	2000.0	Falling	2020-06-20 09:	
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24			Steady	195.0	Steady	2020-06-20 08:	
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21			Steady	240.0	Steady	2020-06-20 10:	