



Central Water Commission

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

Date:	13/07/2019
Bulletin	74

West Block 2,
Second Floor, Wing No 2
R.K. Puram,
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))	29
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	20
Total number of sites above Warning Level (A+B+C)		49

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)	4
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URL FOR FLOOD FORECASTING WEBSITE: <http://www.india-water.gov.in/ffs>
URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): 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)	Actual level	Forecasted Level
				Date	Trend	Trend
					Time	Date



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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	Forecasted Level
					Trend Time	Trend Date
Mahananda	Araria	46.0	47.3	49.4 2017-08-14	47.59	47.7
Araria	Bihar				Rising	13/7/2019
					14:00	20:00:00
Bagmati	Sitamarhi	69.1	70.1	73.0 2017-08-13	72.86	73.1
Dheng Bridge	Bihar				Rising	14/7/2019
					14:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1 2017-08-17	62.34	62.55
Dumariaghat	Bihar				Steady	14/7/2019
					14:00	06:00:00
Adhwara	Sitamarhi	80.85	81.85	83.0	82.95	82.8
Sonbarsa	Bihar				Falling	14/7/2019
					12:00	06:00:00
Mahananda	Kishangani	65.0	66.0	67.22	66.14	66.35
Taibpur	Bihar				Rising	13/7/2019
					14:00	20:00:00
Siang	East Siang	152.96	153.96	157.54 2000-06-11	154.0	
Passighat	Arunachal Pradesh				Falling	
					15:00	

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Barak	Cachar	18.83	19.83	21.84	20.17	20.12
Annapurnaghat	Assam			1989-08-01	Rising	13/7/2019
					14:00	19:00:00
Barak	Cachar	15.85	16.85	18.48	17.29	
Badarpurghat	Assam			2007-09-11	Rising	
					14:00	
Subansiri	Lakhimpur	81.53	82.53	86.21	82.95	82.9
Badatighat	Assam			1972-07-28	Steady	14/7/2019
					15:00	00:00:00
Beki	Barpeta	44.1	45.1	46.2	45.36	45.35
Beki Road bridge	Assam			2000-08-04	Falling	13/7/2019
					14:00	18:00:00
Buridehing	Dibrugarh	101.11	102.11	104.16	102.86	102.77
Chenimari (Khowang)	Assam			2015-09-02	Steady	14/7/2019
					15:00	06:00:00
Kopili	Marigaon	55.0	56.0	58.09	56.13	56.1
Dharamtul	Assam			2004-07-21	Rising	13/7/2019
					14:00	21:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	29.36	29.48
Dhubri	Assam			1988-08-28	Rising	13/7/2019
					14:00	21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	36.58	36.65
Goalpara	Assam			1954-07-31	Steady	14/7/2019
					14:00	06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Brahmaputra	Kamrup	48.68	49.68	51.46	49.97	50.08
Guwahati(D.C.Court)	Assam			2004-07-21	Rising	14/7/2019
					14:00	06:00:00
Kopili	Nagaon	59.5	60.5	61.79	61.21	60.85
Kampur	Assam			2004-07-20	Steady	14/7/2019
					14:00	09:00:00
Kushiyara	Karimganj	13.94	14.94	16.57	16.03	16.15
Karimganj	Assam			2010-06-10	Rising	13/7/2019
					14:00	18:00:00
Katakhal	Hailakandi	19.27	20.27	22.73	21.87	21.85
Matizuri	Assam			2007-09-10	Rising	13/7/2019
					14:00	18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.78	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling	
					14:00	
Brahmaputra	Jorhat	84.04	85.04	87.37	87.08	87.2
Neamatighat	Assam			1991-07-11	Rising	14/7/2019
					15:00	09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.5	78.46
Numaligarh	Assam			2018-08-03	Rising	13/7/2019
					15:00	16:00:00
Puthimari	Kamrup	50.81	51.81	55.08	54.18	54.0
Puthimari NH Rd Xing	Assam			2008-08-31	Falling	13/7/2019
					14:00	19:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Brahmaputra	Sonitpur	64.23	65.23	66.59	66.08	66.24
Tezpur	Assam			1988-08-27	Rising	14/7/2019
					14:00	09:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.9	49.0
Benibad	Bihar			2004-07-12	Steady	14/7/2019
					14:00	06:00:00
Mahananda	Purnia	34.65	35.65	38.2	36.81	37.0
Dhengraghat	Bihar			2017-08-14	Rising	14/7/2019
					14:00	06:00:00
Kamla	Madhubani	66.75	67.75	71.35	69.9	70.0
Jainagar	Bihar			Steady	13/7/2019	
					14:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	51.99	52.1
Jhanjharpur	Bihar			2004-07-10	Rising	13/7/2019
					14:00	16:00:00
Mahananda	Katihar	30.4	31.4	34.07	31.54	32.0
Jhawa	Bihar			2017-08-14	Rising	13/7/2019
					14:00	22:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	56.59	56.7
Runisaidpur	Bihar			2017-08-14	Rising	14/7/2019
					14:00	06:00:00



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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	Forecasted Level
					Trend	Trend
					Time	Date
Ganga	Budaun	161.0	162.0	162.79	161.02	161.09
Kachhlabridge	Uttar Pradesh				2010-09-24	Steady
					14:00	00:00:00
Gaurang	Kokrajhar	41.85	42.85	43.6	42.32	42.5
Kokrajhar	Assam				2015-08-20	Rising
					14:00	18:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	105.49	105.62
Dibrugarh	Assam				1998-09-03	Falling
					15:00	18:00:00
Sankosh	Dhubri	28.94	29.94	30.95	29.91	29.98
Golokganj	Assam				2007-09-08	Steady
					14:00	18:00:00
Desang	Sibsagar	93.46	94.46	96.49	93.94	93.65
Nanglamoraghat	Assam				1998-09-06	Falling
					15:00	00:00:00
Pagladiya	Nalbari	51.75	52.75	55.45	52.34	52.16
Pagladiya N T Road Crossing	Assam				2004-07-08	Steady
					14:00	18:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Ranganadi	Lakhimpur	93.81	94.81	95.92	93.9	
Ranganadi NT Road crossing	Assam			1979-07-02	Steady	
					15:00	
Dikhow	Sibsagar	91.4	92.4	94.23	91.74	
Sivasagar	Assam			2018-08-01	Falling	
					15:00	
Kosi	Khangaria	32.85	33.85	36.4	33.8	34.28
Baltara	Bihar			1987-08-15	Rising	14/7/2019
					14:00	06:00:00
Kosi	Supaul *	46.75	47.75	49.24	47.18	47.46
Basua	Bihar			2017-08-13	Rising	13/7/2019
					14:00	22:00:00
Ghagra	Faizabad	91.73	92.73	94.01	91.98	92.1
Ayodhya	Uttar Pradesh			2009-10-11	Rising	14/7/2019
					13:00	08:00:00
Rapti	Balrampur *	103.62	104.62	105.54	103.97	103.9
Balrampur	Uttar Pradesh			2017-08-15	Falling	14/7/2019
					13:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.88	105.9
Elginbridge	Uttar Pradesh			2014-08-16	Steady	14/7/2019
					13:00	08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.68	
Khadda	Uttar Pradesh			2002-07-23	Rising	
					14:00	

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Ghagra	Ballia	63.01	64.01	66.0	63.24	63.6
Turtipar	Uttar Pradesh				1998-08-28	Rising
					13:00	08:00:00
Teesta	Jalpaiguri	85.65	85.95	89.3	85.83	85.68
DOMOHANI	West Bengal				1968-10-04	Falling
					14:00	22:00:00
Torsa	Koch Bihar	39.8	40.41	41.46	39.9	39.7
Ghugumari	West Bengal				2000-08-03	Falling
					14:00	22:00:00
Jaldhaka	Jalpaiguri	80.0	80.9	82.33	80.0	80.0
Jaldhaka NH-31	West Bengal				1972-07-28	Steady
					14:00	16:00:00
Teesta	Koch Bihar	65.45	65.95	66.45	65.53	65.38
Mekhliganj	West Bengal				1996-07-13	Falling
					14:00	20:00:00
Raidak-I	Koch Bihar	34.22	35.3	36.5	34.72	34.75
Tufanganj	West Bengal				2017-08-12	Rising
					14:00	18:00:00



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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
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	521.5006	08:00	Rising	2900.0	Steady	14/7/2019	08:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	500.0	Steady	13/7/2019	20:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	516.84	12:00	Rising	3300.0	Steady	14/7/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	484.62283	14:00	Rising	650.0	Steady	13/7/2019	20:00:00