



Central Water Commission

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

Date:	11/07/2019
Bulletin	72

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))	10
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	32
Total number of sites above Warning Level (A+B+C)		42

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)	10
--	----

URL FOR FLOOD FORECASTING WEBSITE: <http://www.india-water.gov.in/ffs>
URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): 120.57.32.251

Name: Ramesh Rai
Designation: Scientific Assistant



Central Water Commission

Date: 11/07/2019

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

5th Floor (S),
Sewa Bhavan, R.K. Puram,
New Delhi-110066

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
Bagmati	Sitamarhi	69.1	70.1	73.0	70.96	71.0
Dheng Bridge	Bihar			2017-08-13	Rising 14:00	Steady 12/7/2019 06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.3	62.4
Dumariaghat	Bihar			2017-08-17	Rising 14:00	Falling 12/7/2019 06:00:00
Beki	Barpeta	44.1	45.1	46.2	45.85	45.85
Beki Road bridge	Assam			2000-08-04	Steady 14:00	Rising 11/7/2019 18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.98	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 13:00	
Brahmaputra	Jorhat	84.04	85.04	87.37	86.1	86.5
Neamatighat	Assam			1991-07-11	Steady 13:00	Rising 12/7/2019 09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.23	78.2
Numaligarh	Assam			2018-08-03	Falling 13:00	Falling 11/7/2019 16:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Puthimari	Kamrup	50.81	51.81	55.08	53.85	53.78
Puthimari NH Rd Xing	Assam			2008-08-31	Steady	11/7/2019
					14:00	19:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	65.73	65.65
Tezpur	Assam			1988-08-27	Rising	12/7/2019
					13:00	09:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	50.03	50.0
Jhanjharpur	Bihar			2004-07-10	Falling	11/7/2019
					14:00	16:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	55.5	55.7
Runisaidpur	Bihar			2017-08-14	Rising	12/7/2019
					14:00	06:00:00



Central Water Commission

Date: 11/07/2019

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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

5th Floor (S),
Sewa Bhavan, R.K. Puram,
New Delhi-110066

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 Time	Trend Date
Mahananda	Araria	46.0	47.3	49.4 2017-08-14	46.52	
Araria	Bihar				Rising 14:00	
Gaurang	Kokrajhar	41.85	42.85	43.6 2015-08-20	42.78	42.8 Rising
Kokrajhar	Assam				Steady 14:00	11/7/2019 18:00:00
Mahananda	Kishangani	65.0	66.0	67.22	65.92	
Taibpur	Bihar				Rising 14:00	
Siang	East Siang	152.96	153.96	157.54 2000-06-11	153.25	153.95 Rising
Passighat	Arunachal Pradesh				Rising 13:00	11/7/2019 21:00:00
Subansiri	Lakhimpur	81.53	82.53	86.21 1972-07-28	82.3	82.25 Falling
Badatighat	Assam				Steady 13:00	12/7/2019 00:00:00
Buridehing	Dibrugarh	101.11	102.11	104.16 2015-09-02	101.89	102.0 Rising
Chenimari (Khowang)	Assam				Rising 13:00	11/7/2019 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
Kopili	Marigaon	55.0	56.0	58.09	55.3	55.2
Dharamtul	Assam			2004-07-21	Rising	11/7/2019
					13:00	21:00:00
Lohit	Tinsukia	127.27	128.27	130.07	127.57	127.85
Dholabazar	Assam			2012-09-22	Rising	11/7/2019
					13:00	18:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	28.54	28.73
Dhubri	Assam			1988-08-28	Rising	11/7/2019
					14:00	21:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	105.14	105.35
Dibrugarh	Assam			1998-09-03	Rising	11/7/2019
					13:00	18:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	36.02	36.25
Goalpara	Assam			1954-07-31	Rising	12/7/2019
					14:00	06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	49.5	49.62
Guwahati(D.C.Court)	Assam			2004-07-21	Rising	12/7/2019
					14:00	06:00:00
Kopili	Nagaon	59.5	60.5	61.79	59.81	60.3
Kampur	Assam			2004-07-20	Rising	12/7/2019
					13:00	09:00:00
Kushiyara	Karimganj	13.94	14.94	16.57	13.95	14.5
Karimganj	Assam			2010-06-10	Rising	12/7/2019
					14:00	02:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Manas	Barpeta	47.81	48.42	50.08	47.89	47.91
Manas N H Crossing	Assam				1984-09-15	Steady
					14:00	18:00:00
Katakhal	Hailakandi	19.27	20.27	22.73	19.62	20.45
Matizuri	Assam				2007-09-10	Rising
					14:00	00:00:00
Desang	Sibsagar	93.46	94.46	96.49	94.4	94.4
Nanglamoraghat	Assam				1998-09-06	Rising
					13:00	00:00:00
Pagladiya	Nalbari	51.75	52.75	55.45	52.54	52.5
Pagladiya N T Road Crossing	Assam				2004-07-08	Falling
					14:00	18:00:00
Ranganadi	Lakhimpur	93.81	94.81	95.92	94.21	
Ranganadi NT Road crossing	Assam				1979-07-02	Steady
					13:00	
Dikhow	Sibsagar	91.4	92.4	94.23	92.28	
Sivasagar	Assam				2018-08-01	Falling
					13:00	
Kosi	Khangaria	32.85	33.85	36.4	33.38	33.5
Baltara	Bihar				1987-08-15	Rising
					14:00	06:00:00
Kosi	Supaul *	46.75	47.75	49.24	46.77	
Basua	Bihar				2017-08-13	Steady
					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
Mahananda	Purnia	34.65	35.65	38.2	35.56	35.9
Dhengraghat	Bihar					2017-08-14
						06:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.52	67.4
Jainagar	Bihar					Falling
						16:00:00
Mahananda	Katihar	30.4	31.4	34.07	30.53	
Jhawa	Bihar					2017-08-14
						14:00
Rapti	Balrampur *	103.62	104.62	105.54	104.11	104.0
Balrampur	Uttar Pradesh					2017-08-15
						08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.33	105.6
Elginbridge	Uttar Pradesh					2014-08-16
						08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.01	
Khadda	Uttar Pradesh					2002-07-23
						14:00
Teesta	Jalpaiguri	85.65	85.95	89.3	85.78	85.92
DOMOHANI	West Bengal					1968-10-04
						19:00:00
Torsa	Koch Bihar	39.8	40.41	41.46	40.07	40.05
Ghugumari	West Bengal					2000-08-03
						21:00:00
						13:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
Teesta	Koch Bihar	65.45	65.95	66.45	65.48	65.68
Mekhliganj	West Bengal			1996-07-13	Rising	11/7/2019
					13:00	19:00:00
Raidak-I	Koch Bihar	34.22	35.3	36.5	34.25	34.12
Tufanganj	West Bengal			2017-08-12	Falling	11/7/2019
					13:00	18:00:00



Central Water Commission

Date: 11/07/2019

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

5th Floor (S),
Sewa Bhavan, R.K. Puram,
New Delhi-110066

Tele fax: 2610 6523
E-Mail: fmdte@nic.in

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	521.00073	08:00	Falling	2400.0	Rising	12/7/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		637.05945	08:00	Rising	1200.0	Steady	12/7/2019	08:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	425.0	Falling	11/7/2019	20:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	641.476	08:00	Rising	250.0	Falling	12/7/2019	08:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	515.05	12:00	Rising	3000.0	Rising	12/7/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		878.8146	08:00	Rising	140.0	Steady	12/7/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		690.9359	08:00	Rising	125.0	Steady	12/7/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		740.9991	08:00	Rising	200.0	Steady	12/7/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	482.52887	12:00	Rising	500.0	Steady	11/7/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	350.0	Steady	12/7/2019	08:00:00