



# Central Water Commission

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

Date:	12/07/2019
Bulletin	73

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))	23
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	23
Total number of sites above Warning Level ( A+B+C)		46

### 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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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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Designation: Sr. Software Developer



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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 ----- Time	Trend ----- Date



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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 2017-08-13	71.88	72.4
Dheng Bridge	Bihar				Rising 15:00	Rising 13/7/2019 06:00:00
Gandak	Gopalganj	61.22	62.22	64.1 2017-08-17	62.4	62.52
Dumariaghat	Bihar				Steady 15:00	Steady 13/7/2019 06:00:00
Mahananda	Kishanganj	65.0	66.0	67.22	66.48	66.5
Taibpur	Bihar				Rising 15:00	Rising 12/7/2019 20:00:00
Subansiri	Lakhimpur	81.53	82.53	86.21 1972-07-28	82.66	82.5
Badatighat	Assam				Rising 15:00	Rising 13/7/2019 00:00:00
Beki	Barpeta	44.1	45.1	46.2 2000-08-04	45.62	45.65
Beki Road bridge	Assam				Steady 12:00	Steady 12/7/2019 18:00:00
Buridehing	Dibrugarh	101.11	102.11	104.16 2015-09-02	102.51	102.7
Chenimari (Khowang)	Assam				Rising 15:00	Rising 13/7/2019 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	Dhubri	27.62	28.62	30.36	28.94	29.04
Dhubri	Assam			1988-08-28	Rising	12/7/2019
					12:00	21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	36.37	36.63
Goalpara	Assam			1954-07-31	Rising	13/7/2019
					12:00	06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	49.8	50.05
Guwahati(D.C.Court)	Assam			2004-07-21	Rising	13/7/2019
					12:00	06:00:00
Kopili	Nagaon	59.5	60.5	61.79	61.04	61.15
Kampur	Assam			2004-07-20	Rising	13/7/2019
					15:00	09:00:00
Kushiyara	Karimganj	13.94	14.94	16.57	15.19	15.55
Karimganj	Assam			2010-06-10	Rising	12/7/2019
					12:00	18:00:00
Katakhal	Hailakandi	19.27	20.27	22.73	21.09	21.18
Matizuri	Assam			2007-09-10	Rising	12/7/2019
					12:00	18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.83	
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling	
					15:00	
Desang	Sibsagar	93.46	94.46	96.49	94.52	94.4
Nanglamoraghat	Assam			1998-09-06	Falling	13/7/2019
					15:00	00:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Brahmaputra	Jorhat	84.04	85.04	87.37	87.01	87.15
Neamatighat	Assam			1991-07-11	Rising	13/7/2019
					15:00	09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.18	78.15
Numaligarh	Assam			2018-08-03	Rising	12/7/2019
					15:00	16:00:00
Puthimari	Kamrup	50.81	51.81	55.08	54.7	54.75
Puthimari NH Rd Xing	Assam			2008-08-31	Rising	12/7/2019
					12:00	19:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	65.75	66.2
Tezpur	Assam			1988-08-27	Rising	13/7/2019
					15:00	09:00:00
Mahananda	Purnia	34.65	35.65	38.2	36.12	36.45
Dhengraghat	Bihar			2017-08-14	Rising	13/7/2019
					15:00	06:00:00
Kamla	Madhubani	66.75	67.75	71.35	68.82	68.88
Jainagar	Bihar				Rising	12/7/2019
					15:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	51.11	51.2
Jhanjharpur	Bihar			2004-07-10	Rising	12/7/2019
					15:00	16:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	56.21	56.6
Runisaidpur	Bihar			2017-08-14	Rising	13/7/2019
					15:00	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
Teesta	Jalpaiguri	85.65	85.95	89.3	86.18	85.98
DOMOHANI	West Bengal			1968-10-04	Rising	12/7/2019
					15:00	22:00:00



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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 Time	Trend Date
Mahananda	Araria	46.0	47.3	49.4 2017-08-14	47.11	
Araria	Bihar				Rising 14:00	
Gaurang	Kokrajhar	41.85	42.85	43.6 2015-08-20	42.43	42.57 Rising
Kokrajhar	Assam				Rising 12:00	12/7/2019 18:00:00
Adhwara	Sitamarhi	80.85	81.85	83.0	80.98	81.2 Rising
Sonbarsa	Bihar				Rising 14:00	13/7/2019 06:00:00
Siang	East Siang	152.96	153.96	157.54 2000-06-11	153.52	
Passighat	Arunachal Pradesh				Steady 15:00	
Barak	Cachar	18.83	19.83	21.84 1989-08-01	19.18	19.45 Rising
Annapurnaghat	Assam				Rising 12:00	12/7/2019 20:00:00
Barak	Cachar	15.85	16.85	18.48 2007-09-11	16.35	
Badarpurghat	Assam				Rising 11:00	

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	55.9	55.95
Dharamtul	Assam			2004-07-21	Rising	12/7/2019
					15:00	21:00:00
Lohit	Tinsukia	127.27	128.27	130.07	127.29	
Dholabazar	Assam			2012-09-22	Steady	
					15:00	
Brahmaputra	Dibrugarh	104.7	105.7	106.48	105.46	105.45
Dibrugarh	Assam			1998-09-03	Falling	12/7/2019
					15:00	18:00:00
Sankosh	Dhubri	28.94	29.94	30.95	29.62	29.7
Golokganj	Assam			2007-09-08	Rising	12/7/2019
					15:00	18:00:00
Manas	Barpeta	47.81	48.42	50.08	48.03	47.8
Manas N H Crossing	Assam			1984-09-15	Falling	12/7/2019
					12:00	18:00:00
Pagladiya	Nalbari	51.75	52.75	55.45	52.55	52.7
Pagladiya N T Road Crossing	Assam			2004-07-08	Rising	12/7/2019
					12:00	18:00:00
Ranganadi	Lakhimpur	93.81	94.81	95.92	94.09	
Ranganadi NT Road crossing	Assam			1979-07-02	Falling	
					15:00	
Dikhow	Sibsagar	91.4	92.4	94.23	91.98	
Sivasagar	Assam			2018-08-01	Steady	
					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
Kosi	Khangaria	32.85	33.85	36.4	33.5	33.58
Baltara	Bihar			1987-08-15	Rising	13/7/2019
					14:00	06:00:00
Kosi	Supaul *	46.75	47.75	49.24	46.83	
Basua	Bihar			2017-08-13	Rising	
					14:00	
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.61	49.0
Benibad	Bihar			2004-07-12	Rising	13/7/2019
					14:00	06:00:00
Mahananda	Katihar	30.4	31.4	34.07	30.93	
Jhawa	Bihar			2017-08-14	Steady	
					14:00	
Rapti	Balrampur *	103.62	104.62	105.54	104.51	104.3
Balrampur	Uttar Pradesh			2017-08-15	Rising	13/7/2019
					15:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.55	106.0
Elginbridge	Uttar Pradesh			2014-08-16	Steady	13/7/2019
					15:00	08:00:00
Torsa	Koch Bihar	39.8	40.41	41.46	39.86	40.08
Ghugumari	West Bengal			2000-08-03	Rising	12/7/2019
					15:00	22:00:00
Jaldhaka	Jalpaiguri	80.0	80.9	82.33	80.09	80.0
Jaldhaka NH-31	West Bengal			1972-07-28	Steady	12/7/2019
					15:00	21:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
Teesta	Koch Bihar	65.45	65.95	66.45	65.7	65.75
Mekhliganj	West Bengal			1996-07-13	Rising	12/7/2019
					15:00	16:00:00



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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	521.0495	08:00	Rising	2650.0	Rising	13/7/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		638.8394	08:00	Rising	1000.0	Steady	13/7/2019	08:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	800.0	Rising	12/7/2019	20:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	122.04	12:00	Rising	197.0	Rising	13/7/2019	06:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	516.0	12:00	Rising	3150.0	Rising	13/7/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		879.32056	08:00	Rising	120.0	Falling	13/7/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		741.38007	08:00	Rising	180.0	Falling	13/7/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	483.49512	12:00	Rising	600.0	Rising	12/7/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	140.0	Falling	13/7/2019	08:00:00