



# Central Water Commission

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

Date:	05/08/2019
Bulletin No:	97

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
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>13</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>25</b>
<b>D</b>	Normal Flood Situation with Forecast: (Site (s) where water level is below Warning Level but Forecast Issued)	<b>3</b>
Total number of sites above Warning Level ( A+B+C)		<b>41</b>

### 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)	<b>20</b>
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URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

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

Name: Nagbhusan

Designation: AD-II



### 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
						----- Time

**No station is flowing in Extreme Flood Situation**



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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

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Beki	Barpeta	44.1	45.1	46.2	45.14	44.92
Beki Road bridge	Assam			2000-08-04	Rising 14:00	Rising 5/8/2019 18:00:00
Kushiyara	Karimganj	13.94	14.94	16.57	15.42	15.42
Karimganj	Assam			2010-06-10	Falling 14:00	Steady 5/8/2019 18:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.07	77.1
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 14:00	Rising 5/8/2019 15:00:00
Desang	Sibsagar	93.46	94.46	96.49	94.84	94.75
Nanglamoraghat	Assam			1998-09-06	Falling 14:00	Falling 6/8/2019 00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.54	85.62
Neamatighat	Assam			1991-07-11	Falling 14:00	Steady 6/8/2019 09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	78.56	78.58
Numaligarh	Assam			2018-08-03	Rising 14:00	Rising 5/8/2019 16:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.76	34.8
Baltara	Bihar			1987-08-15	Steady 14:00	Steady 6/8/2019 06:00:00
Adhwara	Darbhanga	45.94	46.94	49.52	47.36	47.2
Ekmighat	Bihar				Steady 14:00	Falling 6/8/2019 06:00:00
Bagmati	Darbhanga	44.72	45.72	48.96	46.03	46.04
Hayaghat	Bihar			1987-08-14	Steady 14:00	Steady 6/8/2019 06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Burhi Gandak	Samastipur	41.63	42.63	46.35	43.27	43.19
Rosera	Bihar			1987-08-16	Falling	6/8/2019
					14:00	10:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.96	53.8
Runisaidpur	Bihar			2017-08-14	Falling	6/8/2019
					14:00	06:00:00
Godavari	Nasik	558.1	559.6	563.01	560.41	560.5
Nasik	Maharashtra			2016-08-02	Rising	5/8/2019
					14:00	15:00:00
Godavari	Ahmednagar	490.9	493.68	499.17	496.67	497.0
Kopergaon	Maharashtra			1969-08-01	Rising	5/8/2019
					13:00	15:00:00



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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

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Mahananda	Araria	46.0	47.3	49.4	46.82	46.75
Araria	Bihar					Falling
Bagmati	Sitamarhi	69.1	70.1	73.0	69.61	69.58
Dheng Bridge	Bihar					Falling
Gandak	Gopalganj	61.22	62.22	64.1	62.0	61.9
Dumariaghat	Bihar					Steady
Ganga	Budaun	161.0	162.0	162.79	161.6	161.75
Kachhlabridge	Uttar Pradesh					Steady
Barak	Cachar	18.83	19.83	21.84	19.61	19.6
Annapurnaghat	Assam					Falling
Barak	Cachar	15.85	16.85	18.48	16.55	16.62
Badarpurghat	Assam					Falling
Buridehing	Dibrugarh	101.11	102.11	104.16	101.94	102.1
Chenimari (Khowang)	Assam					Rising
Brahmaputra	Dhubri	27.62	28.62	30.36	28.53	28.52
Dhubri	Assam					Steady
Brahmaputra	Goalpara	35.27	36.27	37.43	35.58	35.52
Goalpara	Assam					Falling

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Dhansiri (South)	Golaghat	88.5	89.5	92.45	88.8	88.76
Golaghat	Assam			1986-10-11	Falling	5/8/2019
Brahmaputra	Kamrup	48.68	49.68	51.46	48.7	48.66
Guwahati(D.C.Court)	Assam			2004-07-21	Falling	6/8/2019
Puthimari	Kamrup	50.81	51.81	55.08	51.13	51.0
Puthimari NH Rd Xing	Assam			2008-08-31	Steady	5/8/2019
Dikhow	Sibsagar	91.4	92.4	94.23	91.57	91.6
Sivasagar	Assam			2018-08-01	Falling	5/8/2019
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.79	64.72
Tezpur	Assam			1988-08-27	Steady	6/8/2019
Kosi	Supaul *	46.75	47.75	49.24	46.86	46.91
Basua	Bihar			2017-08-13	Steady	5/8/2019
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.18	48.0
Benibad	Bihar			2004-07-12	Falling	6/8/2019
Kamla	Madhubani	66.75	67.75	71.35	67.41	67.41
Jainagar	Bihar				Steady	5/8/2019
Kamalabalan	Madhubani	49.0	50.0	53.01	49.01	49.0
Jhanjharpur	Bihar			2004-07-10	Falling	5/8/2019
Adhwara	Darbhanga	49.0	50.0	52.99	49.32	49.15
Kamtaul	Bihar			1987-08-12	Falling	6/8/2019

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Burhi Gandak	Samastipur	45.02	46.02	49.38	45.78	45.7
Samastipur	Bihar			1987-08-15	Falling	6/8/2019
					14:00	02:00:00
Burhi Gandak	Muzaffarpur	51.53	52.53	54.29	51.55	51.4
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling	6/8/2019
					14:00	06:00:00
Godavari	East Godavari	14.25	16.08	18.36	14.6	14.76
Dowlaiswaram(State Gov. Site)	Andhra Pradesh			1986-08-16	Falling	5/8/2019
					14:00	15:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.23	92.35
Ayodhya	Uttar Pradesh			2009-10-11	Steady	6/8/2019
					14:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.01	106.15
Elginbridge	Uttar Pradesh			2014-08-16	Steady	6/8/2019
					14:00	08:00:00
Godavari	Warangal	73.32	75.82	77.66	73.445	73.49
Eturunagaram	Telangana			1990-08-24	Falling	5/8/2019
					13:00	15:00:00



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## PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

### D: Normal Flood Situations With Forecast:

Site (s) where water level is Less than Warning Level but Forecast is available

River ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Ganga	Ghaziabad	198.33	199.33	199.9	198.32	198.15
Garhmukteshwar	Uttar Pradesh			2010-09-23	Falling 12:00	Falling 6/8/2019 08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	94.96	94.9
Khadda	Uttar Pradesh			2002-07-23	Falling 14:00	Falling 5/8/2019 15:00:00
Godavari	East Godavari	37.74	39.24	51.3	37.4	
Kunavaram	Andhra Pradesh			1986-08-16	Falling 14:00	





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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	525.20087	08:00	Rising	8500.0	Rising	6/8/2019	08:00:00
Godavari	Jaikwadi Dam	Aurangabad	Maharashtra	463.91	465.5	458.30338	12:00	Rising	6000.0	Rising	6/8/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		658.0388	08:00	Rising	4000.0	Rising	6/8/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.1	14:00	Steady	8000.0	Rising	5/8/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.8	08:00	Steady	650.0	Rising	5/8/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	262.98145	14:00	Rising	7500.0	Rising	5/8/2019	18:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	494.94946	08:00	Rising	4000.0	Rising	6/8/2019	08:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.4797	08:00	Rising	1000.0	Rising	6/8/2019	08:00:00
Warna	Warna Dam	Kolhapur	Maharashtra			626.40063	08:00	Rising	3000.0	Rising	6/8/2019	08:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	646.0236	08:00	Rising	300.0	Rising	6/8/2019	08:00:00
Daman Ganga	MADHUBAN DAM	Valsad	Gujarat	79.86		72.8	12:00	Falling	3010.0	Falling	5/8/2019	18:00:00
Godavari	NMD-Weir	Nasik	Maharashtra			11.247121	12:00	Falling	5000.0	Falling	6/8/2019	08:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	517.84	12:00	Falling	8000.0	Rising	6/8/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	489.88	14:00	Steady	8000.0	Rising	5/8/2019	20:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		882.1735	08:00	Rising	360.0	Rising	6/8/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		693.34076	08:00	Rising	350.0	Rising	6/8/2019	08:00:00

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
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		739.7799	08:00	Falling	255.0	Rising	6/8/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	490.71884	14:00	Rising	650.0	Rising	5/8/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	600.0	Rising	6/8/2019	08:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		220.24533	08:00	Rising	150.0	Falling	6/8/2019	10:00:00