



# 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:	11/10/2019
Bulletin No:	164

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>7</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>16</b>
Total number of sites above Warning Level ( A+B+C)		<b>23</b>
<b>PART - II: INFLOW FORECAST</b>		
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>

Name: S Lakshminarayanan  
Designation: Deputy Director

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

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



### 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**



# Central Water Commission

Date :11/10/2019

## 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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.59	77.64
Numaligarh	Assam			2018-08-03	Steady	Steady
					14:00	16:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.5	34.41
Baltara	Bihar			1987-08-15	Falling	Falling
					13:00	06:00:00
Ganga	Bhagalpur	30.09	31.09	32.87	31.39	31.22
Kahalgaon (Colgong)	Bihar			2003-09-17	Falling	Falling
					13:00	22:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	36.65	36.43
Khagaria	Bihar			1976-08-16	Falling	Falling
					13:00	06:00:00
Kosi	Katihar	29.0	30.0	32.04	30.5	30.28
Kursela	Bihar			1998-09-06	Falling	Falling
					13:00	06:00:00
Ganga	Murshidabad	21.25	22.25	25.14	23.22	23.14
Farakka(FF)	West Bengal			1998-09-07	Falling	Falling
					13:00	20:00:00
Ganga	Sahibganj	26.25	27.25	30.91	27.37	27.28
Sahibganj	Jharkhand			1998-08-20	Falling	Falling
					13:00	06:00:00



# Central Water Commission

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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
Bagmati	Sitamarhi	69.1	70.1	73.0	69.59	69.55
Dheng Bridge	Bihar					Falling
						06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	61.44	61.44
Dumariaghat	Bihar					Falling
						06:00:00
Ganga	Budaun	161.0	162.0	162.79	161.26	161.1
Kachhlabridge	Uttar Pradesh					Falling
						00:00:00
Subarnarekha	Balasore	5.0	5.5		5.1	
Mathani Road Bridge	Odisha					Falling
						08:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.91	76.9
NT Road Crossing Jia-Bharali	Assam					Rising
						15:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	84.37	84.5
Neamatighat	Assam					Rising
						21:00:00
Ganga	Bhagalpur	32.68	33.68	34.72	32.93	32.9
Bhagalpur	Bihar					Falling
						16:00:00
Ganga	Patna	40.76	41.76	43.17	41.64	41.48
Hathidah	Bihar					Falling
						08:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.18	67.15
Jainagar	Bihar					Steady
						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
						Time
Ganga	Patna	47.6	48.6	50.52	47.63	47.43
Patna Gandhighat	Bihar			2016-08-21	Falling	12/10/2019
					12:00	08:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.4	53.35
Runisaidpur	Bihar			2017-08-14	Steady	12/10/2019
					12:00	06:00:00
Ganga	Ballia	56.615	57.615	60.39	56.92	56.52
BALLIA	Uttar Pradesh			2016-08-25	Falling	12/10/2019
					12:00	08:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.14	
KOLLEGAL	Karnataka				Steady	
					14:00	
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.1	
T. BEKKUPE	Karnataka				Steady	
					14:00	
Shimsha	Mandya	581.5	582.5	585.95	581.9	
T.K.HALLI	Karnataka				Steady	
					14:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.14	
Bhandara	Maharashtra			2005-09-16	Steady	
					12:00	



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Date:11/10/2019

## 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
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.86	12:00	Steady	146.25	Rising	12/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.31	12:00	Rising	1450.0	Steady	11/10/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.6	12:00	Steady	550.0	Steady	11/10/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.53464	12:00	Falling	1800.0	Steady	11/10/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.18852	08:00	Falling	550.0	Steady	12/10/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.09921	08:00	Steady	1000.0	Falling	11/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	1200.0	Steady	11/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		99.83	08:00	Rising	675.0	Falling	12/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.7066	08:00	Falling	150.0	Steady	12/10/2019	08:00:00
Damodar	Durgapur Barrage	Bardhaman	West Bengal	64.465		64.46	12:00	Steady	532.0	Falling	12/10/2019	06:00:00
Narmada	Sardar Sarovar DAM	Narmada	Gujarat			138.57	12:00	Steady	1968.0	Falling	11/10/2019	21:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	128.23	12:00	Steady	231.0	Falling	12/10/2019	06:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	492.2	12:00	Steady	1700.0	Steady	11/10/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		192.02	12:00	Steady	1400.0	Falling	12/10/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.48022	08:00	Rising	600.0	Falling	11/10/2019	18:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	135.0	Steady	12/10/2019	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
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	650.0	Steady	11/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	220.0	Steady	12/10/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	500.0	Steady	12/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		239.65195	08:00	Falling	400.0	Steady	12/10/2019	10:00:00