



# Central Water Commission

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

Date:	13/10/2019
Bulletin No:	166

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>4</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>14</b>
Total number of sites above Warning Level ( A+B+C)		<b>18</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>16</b>

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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**



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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
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.94	
Numaligarh	Assam			2018-08-03	Rising ----- 16:00	
Kosi	Khangaria	32.85	33.85	36.4	34.16	33.97 ----- Falling
Baltara	Bihar			1987-08-15	Falling ----- 16:00	14/10/2019 ----- 06:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	36.97	35.85 ----- Falling
Khagaria	Bihar			1976-08-16	Rising ----- 16:00	14/10/2019 ----- 06:00:00
Ganga	Murshidabad	21.25	22.25	25.14	22.42	22.15 ----- Falling
Farakka(FF)	West Bengal			1998-09-07	Falling ----- 15:00	14/10/2019 ----- 08:00:00



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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
Bagmati	Sitamarhi	69.1	70.1	73.0	69.5	69.5
Dheng Bridge	Bihar				2017-08-13	Steady 15:00
Ganga	Budaun	161.0	162.0	162.79	161.33	161.35
Kachhlabridge	Uttar Pradesh				2010-09-24	Rising 16:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.59	76.52
NT Road Crossing Jia-Bharali	Assam				2007-07-26	Falling 16:00
Brahmaputra	Jorhat	84.04	85.04	87.37	84.2	83.94
Neamatighat	Assam				1991-07-11	Falling 16:00
Ganga	Patna	40.76	41.76	43.17	41.1	40.93
Hathidah	Bihar				2016-08-21	Falling 15:00
Kamla	Madhubani	66.75	67.75	71.35	67.03	66.9
Jainagar	Bihar				15:00	Steady 15:00
Ganga	Bhagalpur	30.09	31.09	32.87	30.79	30.76
Kahalgaon (Colgong)	Bihar				2003-09-17	Falling 15:00
Kosi	Katihar	29.0	30.0	32.04	29.87	29.68
Kursela	Bihar				1998-09-06	Falling 16:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.11	53.05
Runisaidpur	Bihar				2017-08-14	Falling 15:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Ganga	Sahibganj	26.25	27.25	30.91	26.92	26.78
Sahibganj	Jharkhand			1998-08-20	Falling	Falling
					15:00	06:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.0	
KOLLEGAL	Karnataka				Steady	
Arkavathi	Bangalore Rural	605.0	605.5	606.95	605.27	
T. BEKKUPE	Karnataka				Steady	
Shimsha	Mandya	581.5	582.5	585.95	581.57	
T.K.HALLI	Karnataka				Steady	
Wainganga	Bhandra	244.0	244.5	250.9	244.22	
Bhandara	Maharashtra			2005-09-16	Steady	



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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
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	115.0	Steady	14/10/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.44	15:00	Falling	2700.0	Falling	13/10/2019	18:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.71753	15:00	Steady	3300.0	Steady	13/10/2019	18:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.248558	08:00	Rising	2700.0	Steady	13/10/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	15:00	Steady	2600.0	Rising	13/10/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		100.04	08:00	Rising	550.0	Falling	14/10/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.73706	08:00	Rising	140.0	Steady	14/10/2019	08:00:00
Damodar	Durgapur Barrage	Bardhaman	West Bengal	64.465		64.46	15:00	Steady	359.0	Falling	14/10/2019	06:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.6997	08:00	Rising	1000.0	Steady	13/10/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.03125	08:00	Rising	170.0	Steady	14/10/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	130.0	Steady	14/10/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	15:00	Steady	450.0	Steady	13/10/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	230.0	Steady	14/10/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.58136	08:00	Rising	100.0	Rising	14/10/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	500.0	Steady	14/10/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		239.30447	08:00	Falling	300.0	Falling	14/10/2019	10:00:00