



# Central Water Commission

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

Date:	14/09/2019
Bulletin No:	137

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>10</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>30</b>
Total number of sites above Warning Level ( A+B+C)		<b>40</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>34</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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend

**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
Chambal	Kota	239.0	240.0	245.0	241.38	
Kota City	Rajasthan				Rising 15:00	
Jiabharali	Sonitpur	76.0	77.0	78.5	77.32	
NT Road Crossing Jia-Bharali	Assam				Falling 15:00	
Brahmaputra	Jorhat	84.04	85.04	87.37	85.36	85.55 Rising
Neamatighat	Assam				1991-07-11	Rising 15:00
Kosi	Khangaria	32.85	33.85	36.4	34.04	34.2 Steady
Baltara	Bihar				1987-08-15	Rising 15:00
Bagmati	Sitamarhi	52.73	53.73	58.15	54.09	54.09 Steady
Runisaidpur	Bihar				2017-08-14	Steady 15:00
Chambal	Dhaulpur	128.79	129.79	145.54	138.08	
Dholpur	Rajasthan				1996-08-23	Rising 15:00
Ganga	Ballia	56.615	57.615	60.39	58.24	58.7 Rising
BALLIA	Uttar Pradesh				2016-08-25	Rising 15:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.21	106.4 Rising
Elginbridge	Uttar Pradesh				2014-08-16	Steady 15:00
Narmada	Bharuch	6.705	7.315	12.65	9.15	8.95 Falling
Bharuch	Gujarat				1970-09-06	Steady 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
Yamuna	Hamirpur	102.63	103.63	108.59	103.72	104.1
HAMIRPUR	Uttar Pradesh			1983-09-12	Rising	Rising
					15:00	17:00:00



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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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Bagmati	Sitamarhi	69.1	70.1	73.0	69.99	69.98
Dheng Bridge	Bihar					Steady
				2017-08-13	Rising	15/9/2019
					15:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.2	62.3
Dumariaghat	Bihar					Steady
				2017-08-17	Steady	15/9/2019
					14:00	06:00:00
Ganga	Farrukhabad	136.6	137.6	138.14	136.65	136.66
Fatehgarh	Uttar Pradesh					Falling
				2010-09-26	Falling	15/9/2019
					14:00	08:00:00
Ganga	Budaun	161.0	162.0	162.79	161.66	161.58
Kachhlabridge	Uttar Pradesh					Falling
				2010-09-24	Steady	15/9/2019
					14:00	00:00:00
Subarnarekha	Balasure	5.0	5.5		5.1	
Mathani Road Bridge	Odisha					Falling
						09:00
Beki	Barpeta	44.1	45.1	46.2	44.75	44.68
Beki Road bridge	Assam					Falling
				2000-08-04	Falling	14/9/2019
					14:00	18:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	104.77	104.78
Dibrugarh	Assam					Steady
				1998-09-03	Falling	14/9/2019
					15:00	18:00:00
Desang	Sibsagar	93.46	94.46	96.49	94.21	94.04
Nanglamoraghat	Assam					Steady
				1998-09-06	Rising	15/9/2019
					15:00	00:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.4	77.33
Numaligarh	Assam					Rising
				2018-08-03	Rising	14/9/2019
					15:00	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
Puthimari	Kamrup	50.81	51.81	55.08	50.98	50.95
Puthimari NH Rd Xing	Assam			2008-08-31	Falling	14/9/2019
					14:00	19:00:00
Dikhow	Sibsagar	91.4	92.4	94.23	91.74	
Sivasagar	Assam			2018-08-01	Falling	
					15:00	
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.33	64.38
Tezpur	Assam			1988-08-27	Steady	15/9/2019
					14:00	09:00:00
Kosi	Supaul *	46.75	47.75	49.24	46.84	47.0
Basua	Bihar			2017-08-13	Rising	14/9/2019
					15:00	22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	47.78	47.75
Benibad	Bihar			2004-07-12	Rising	15/9/2019
					12:00	06:00:00
Ganga	Buxar *	59.32	60.32	62.09	59.48	60.0
Buxar	Bihar			1948-08-01	Rising	15/9/2019
					12:00	12:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.58	60.51
Darauli	Bihar			1998-08-29	Falling	15/9/2019
					15:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.49	56.45
Gangpur Siswan	Bihar			1983-09-18	Falling	15/9/2019
					15:00	04:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.07	67.07
Jainagar	Bihar				Steady	14/9/2019
					12:00	16:00:00
Sone	Patna	51.0	52.0	53.79	51.23	51.81
Maner	Bihar			1976-09-10	Rising	15/9/2019
					12:00	08:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Ganga	Patna	47.6	48.6	50.52	48.26	48.7
Patna Gandhighat	Bihar			2016-08-21	Rising	15/9/2019
						08:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.57	92.7
Ayodhya	Uttar Pradesh			2009-10-11	Rising	15/9/2019
						08:00:00
Ganga	Ghazipur	62.105	63.105	65.22	62.78	63.3
GHAZIPUR	Uttar Pradesh			1978-09-09	Rising	15/9/2019
						08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.35	
Khadda	Uttar Pradesh			2002-07-23	Steady	
						14:00
Ghagra	Ballia	63.01	64.01	66.0	63.64	63.8
Turtipar	Uttar Pradesh			1998-08-28	Falling	15/9/2019
						08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.32	21.22
Farakka(FF)	West Bengal			1998-09-07	Steady	14/9/2019
						20:00:00
Mahi	Kheda	71.93	74.98	76.1	73.38	
Wanakbori	Gujarat			2006-08-12	Rising	
						08:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.51	
KOLLEGAL	Karnataka				Steady	
						15:00
Wainganga	Bhandra	244.0	244.5	250.9	244.16	
Bhandara	Maharashtra			2005-09-16	Steady	
						14:00
Yamuna	Banda	99.0	100.0	105.16	99.66	100.05
CHILLAGHAT	Uttar Pradesh			1978-09-06	Rising	14/9/2019
						17:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Yamuna	Hamirpur	103.54	104.54	108.67	103.9	104.95
SHAHIJINA	Uttar Pradesh			1983-12-09	Rising	Rising
					15:00	17:00:00





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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
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	211.25	12:00	Falling	1852.0	Steady	14/9/2019	21:00:00
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	200.0	Steady	15/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			314.58	12:00	Falling	4080.0	Rising	15/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	307.72	08:00	Rising	4248.0	Steady	15/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	105.0	Steady	15/9/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.8	08:00	Falling	4046.0	Falling	15/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.18	14:00	Rising	5800.0	Falling	14/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	12:00	Steady	780.0	Falling	14/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.65656	14:00	Steady	7200.0	Falling	14/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			154.32298	08:00	Falling	450.0	Falling	15/9/2019	10:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.8301	08:00	Steady	1200.0	Rising	15/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.12969	08:00	Rising	3500.0	Falling	14/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	7500.0	Falling	14/9/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6547	08:00	Rising	140.0	Steady	15/9/2019	08:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	341.33	08:00	Falling	3940.0	Rising	15/9/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.49	12:00	Steady	76.0	Falling	15/9/2019	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
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.6	08:00	Falling	7080.0	Steady	15/9/2019	08:00:00
Banas	Bisalpur Dam	Tonk	Rajasthan	315.5		315.5	08:00	Steady	1265.42	Rising	15/9/2019	08:00:00
Rihand	RIHAND DAM	Sonbhadra	Uttar Pradesh	268.22	268.75	260.54	08:00	Rising	1305.0	Rising	15/9/2019	08:00:00
Narmada	Sardar Sarovar DAm	Narmada	Gujarat			137.94	12:00	Falling	18519.0	Falling	14/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	103.57	12:00	Rising	2199.0	Steady	14/9/2019	22:00:00
Damodar	Panchet Dam	Dhanbad	Jharkhand	132.59	132.59	126.31	15:00	Rising	231.0	Falling	15/9/2019	06:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.23	14:00	Rising	2800.0	Falling	15/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.89	14:00	Rising	2800.0	Falling	14/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		191.45	12:00	Rising	3600.0	Falling	15/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.4711	08:00	Falling	550.0	Falling	14/9/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.6256	08:00	Steady	195.0	Steady	15/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.1388	08:00	Rising	600.0	Steady	9/9/2109	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	330.0	Steady	15/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	14:00	Steady	780.0	Falling	14/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	360.0	Steady	15/9/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	400.0	Falling	15/9/2019	12:20:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Falling	550.0	Steady	15/9/2019	10:00:00
Chambal	Gandhisagar Dam	Mandsaur	Madhya Pradesh	399.9	401.0	399.58	08:00	Falling	18447.36	Rising	15/9/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.36	12:00	Steady	106.0	Falling	15/9/2019	08:00:00