



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:	07/09/2019
Bulletin No:	130

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
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))	6
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	22
Total number of sites above Warning Level (A+B+C)		28
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)		32

Name: N C Behari
Designation: Assistant Director - II

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) ----- Date	Actual level ----- Trend ----- Time	Forecasted Level ----- Trend ----- Date ----- Time
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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	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	70.4	70.0
Dheng Bridge	Bihar				Steady	8/9/2019
					14:00	06:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.09	34.0
Baltara	Bihar				Steady	8/9/2019
					14:00	06:00:00
1987-08-15						
Bagmati	Sitamarhi	52.73	53.73	58.15	54.5	55.05
Runisaidpur	Bihar				Rising	8/9/2019
					14:00	06:00:00
2017-08-14						
Indravathi	Bastar	539.5	540.8	544.68	541.051	540.8
Jagdapur	Chhattisgarh				Falling	7/9/2019
					12:00	15:00:00
1973-07-09						
Ghagra	Bara Banki	105.07	106.07	107.616	106.14	106.3
Elginbridge	Uttar Pradesh				Rising	8/9/2019
					14:00	08:00:00
2014-08-16						
Cauvery	Chamarajanagara	625.0	626.0	630.25	627.02	
KOLLEGAL	Karnataka				Steady	
					14:00	



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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
Gandak	Gopalganj	61.22	62.22	64.1	61.8	61.95
Dumariaghat	Bihar					2017-08-17
Ganga	Budaun	161.0	162.0	162.79	161.76	161.9
Kachhlabridge	Uttar Pradesh					2010-09-24
Beki	Barpeta	44.1	45.1	46.2	44.53	44.5
Beki Road bridge	Assam					2000-08-04
Jiabharali	Sonitpur	76.0	77.0	78.5	76.92	76.9
NT Road Crossing Jia-Bharali	Assam					2007-07-26
Brahmaputra	Jorhat	84.04	85.04	87.37	84.25	84.26
Neamatighat	Assam					1991-07-11
Puthimari	Kamrup	50.81	51.81	55.08	50.9	50.9
Puthimari NH Rd Xing	Assam					2008-08-31
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.05	49.0
Benibad	Bihar					2004-07-12
Ghagra	Siwan	59.82	60.82	61.74	60.1	60.02
Darauli	Bihar					1998-08-29
Kamla	Madhubani	66.75	67.75	71.35	67.13	67.0
Jainagar	Bihar					14:00

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	Bhagalpur	30.09	31.09	32.87	30.16	30.12
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady	Falling
					12:00	22:00:00
Kosi	Katihar	29.0	30.0	32.04	29.16	29.09
Kursela	Bihar			1998-09-06	Steady	Falling
					14:00	06:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.3	92.5
Ayodhya	Uttar Pradesh			2009-10-11	Rising	Rising
					14:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.23	63.2
Turtipar	Uttar Pradesh			1998-08-28	Falling	Falling
					14:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.9	21.86
Farakka(FF)	West Bengal			1998-09-07	Steady	Falling
					12:00	20:00:00
Ganga	Sahibganj	26.25	27.25	30.91	26.54	26.46
Sahibganj	Jharkhand			1998-08-20	Falling	Falling
					12:00	06:00:00
Krishna	Kolhapur	532.5	535.5	541.2	533.455	
KURUNDWAD	Maharashtra			2019-08-10	Rising	
					12:00	
Baitarani	Bhadrak	17.33	17.83	21.95	17.36	18.0
Akhuapada	Odisha			1960-08-16	Rising	Rising
					12:00	22:00:00
Vamsadhara	Gajapati	53.6	54.6	58.935	54.18	54.1
Kashinagar	Odisha			1980-09-18	Steady	Falling
					14:00	15:00:00
Kabini	Mysore	638.0	639.0	642.4	638.16	
T. NARASIPUR	Karnataka				Rising	
					14:00	

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Cauvery	Dharmapuri	261.0	262.0	265.84	261.67	
BILIGUNDULU	Tamil Nadu				Steady	13:00
Godavari	Warangal	73.32	75.82	77.66	73.435	73.49
Eturunagaram	Telangana			1990-08-24	Rising	7/9/2019
Wainganga	Bhandra	244.0	244.5	250.9	244.04	
Bhandara	Maharashtra			2005-09-16	Rising	12:00



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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
Sarda	Banbasa Barrage	Champawat	Uttarakhand			222.4	08:00	Steady	2500.0	Falling	8/9/2019	08:00:00
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	600.0	Steady	8/9/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	523.00024	08:00	Rising	4500.0	Rising	8/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.27	11:00	Rising	538.33	Rising	8/9/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		658.99896	08:00	Rising	1200.0	Steady	8/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.15	08:00	Steady	2800.0	Steady	8/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	350.0	Steady	8/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.18	12:00	Rising	5200.0	Steady	7/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	12:00	Steady	2300.0	Rising	7/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	268.34592	12:00	Rising	7000.0	Rising	7/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			154.16144	08:00	Rising	700.0	Rising	8/9/2019	10:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.8301	08:00	Steady	1000.0	Steady	8/9/2019	08:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.8515	08:00	Rising	750.0	Rising	8/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.181503	12:00	Rising	750.0	Rising	7/9/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.64264	08:00	Rising	650.0	Steady	8/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.8	08:00	Falling	2300.0	Steady	8/9/2019	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
Narmada	Sardar Sarovar DAM	Narmada	Gujarat			135.98	11:00	Rising	6944.0	Steady	7/9/2019	21:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	518.52	12:00	Falling	4200.0	Rising	8/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.75	12:00	Steady	4500.0	Rising	7/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		190.6	12:00	Rising	4500.0	Falling	8/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.55035	12:00	Falling	2000.0	Rising	7/9/2019	18:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		871.0666	08:00	Rising	220.0	Steady	8/9/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.5098	08:00	Rising	700.0	Steady	8/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.1053	08:00	Rising	680.0	Steady	8/9/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	1300.0	Steady	8/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.5799	12:00	Falling	3000.0	Rising	7/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	950.0	Steady	8/9/2019	08:00:00
Bhavani	Bhavanisagar Dam	Erode	Tamil Nadu	280.42		277.58743	08:00	Rising	100.0	Falling	8/9/2019	10:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	550.0	Rising	8/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.59683	08:00	Rising	2250.0	Rising	8/9/2019	10:00:00
Wainganga	Gosikhurd Dam	Bhandra	Maharashtra	245.5		243.8	08:00	Falling	5200.0	Rising	8/9/2019	08:00:00
Ganga	NARORA	Bulandshahr	Uttar Pradesh	178.42	178.42	179.07	14:00	Steady	3115.2	Rising	8/9/2019	00:00:00