



Central Water Commission

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

Date:	10/09/2019
Bulletin No:	133

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))	12
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)		34
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)		39

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



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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
Ghatprabha	Belgaum	541.0	542.0	546.88	542.854	
Gokak Falls	Karnataka			2005-08-23	Falling 15:00	
Ganga	Budaun	161.0	162.0	162.79	162.32	162.2 Falling
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 16:00	11/9/2019 00:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.38	77.18 Falling
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 15:00	11/9/2019 00:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.51	34.3 Falling
Baltara	Bihar			1987-08-15	Falling 15:00	11/9/2019 06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	54.1	53.9 Falling
Runisaidpur	Bihar			2017-08-14	Rising 15:00	11/9/2019 06:00:00
Chambal	Dhaulpur	128.79	129.79	145.54	131.85	
Dholpur	Rajasthan			1996-08-23	Rising 16:00	
Ghagra	Faizabad	91.73	92.73	94.01	92.87	92.9 Rising
Ayodhya	Uttar Pradesh			2009-10-11	Steady 16:00	11/9/2019 08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.44	106.35 Falling
Elginbridge	Uttar Pradesh			2014-08-16	Falling 16:00	11/9/2019 08:00:00
Narmada	Bharuch	6.705	7.315	12.65	9.3	9.4 Rising
Bharuch	Gujarat			1970-09-06	Rising 16:00	10/9/2019 18:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Cauvery	Chamarajanagara	625.0	626.0	630.25	626.92	
KOLLEGAL	Karnataka			Steady	16:00	
Wainganga	Bhandra	244.0	244.5	250.9	246.8	
Bhandara	Maharashtra			2005-09-16	Falling	16:00
Narmada	Hoshangabad	292.8	293.8	301.33	293.8	293.95
Hoshangabad	Madhya Pradesh			1972-08-27	Rising	16:00



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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	69.91	69.8
Dheng Bridge	Bihar			2017-08-13	Rising	11/9/2019
					15:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.02	62.0
Dumariaghat	Bihar			2017-08-17	Steady	11/9/2019
					15:00	06:00:00
Ganga	Farrukhabad	136.6	137.6	138.14	136.99	137.0
Fatehgarh	Uttar Pradesh			2010-09-26	Steady	11/9/2019
					16:00	08:00:00
Beki	Barpeta	44.1	45.1	46.2	44.31	44.2
Beki Road bridge	Assam			2000-08-04	Steady	10/9/2019
					16:00	19:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	84.85	85.08
Neamatighat	Assam			1991-07-11	Rising	11/9/2019
					15:00	09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.68	
Numaligarh	Assam			2018-08-03	Falling	
					15:00	
Kosi	Supaul *	46.75	47.75	49.24	46.79	46.73
Basua	Bihar			2017-08-13	Steady	10/9/2019
					15:00	22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	47.88	47.8
Benibad	Bihar			2004-07-12	Steady	11/9/2019
					15:00	06:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.25	60.32
Darauli	Bihar			1998-08-29	Rising	11/9/2019
					15:00	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
Kamla	Madhubani	66.75	67.75	71.35	67.01	67.0
Jainagar	Bihar				Steady	10/9/2019
					15:00	23:00:00
Godavari	East Godavari	14.25	16.08	18.36	15.21	15.12
Dowlaiswaram(State Gov. Site)	Andhra Pradesh				Falling	10/9/2019
					15:00	21:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.52	63.5
Turtipar	Uttar Pradesh				Rising	11/9/2019
					16:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.54	21.45
Farakka(FF)	West Bengal				Falling	10/9/2019
					12:00	20:00:00
Krishna	Kolhapur	532.5	535.5	541.2	535.005	
KURUNDWAD	Maharashtra				Steady	
					15:00	
Malaprabha	Bagalkot	530.0	531.5	536.84	530.48	
Cholachguda	Karnataka				Falling	
					15:00	
Vamsadhara	Gajapati	53.6	54.6	58.935	53.95	53.96
Kashinagar	Odisha				Falling	10/9/2019
					15:00	17:00:00
Mahanadi	Cuttack	25.41	26.41	27.61	26.33	26.16
Naraj	Odisha				Steady	10/9/2019
					09:00	22:00:00
Kabini	Mysore	638.0	639.0	642.4	638.13	
T. NARASIPUR	Karnataka				Steady	
					15:00	
Cauvery	Dharmapuri	261.0	262.0	265.84	261.63	
BILIGUNDULU	Tamil Nadu				Steady	
					16:00	

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	Erode	125.5	126.5	127.83	125.62	125.55
KODUMUDI	Tamil Nadu			2005-10-25	Rising	10/9/2019
					16:00	21:00:00
Cauvery	Thiruchirapalli	82.115	83.115	86.175	82.65	82.5
MUSIRI	Tamil Nadu			1977-11-13	Rising	10/9/2019
					16:00	21:00:00
Godavari	East Godavari	37.74	39.24	51.3	38.870003	38.2
Kunavaram	Andhra Pradesh			1986-08-16	Falling	10/9/2019
					15:00	21:00:00



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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
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.8638	08:00	Falling	500.0	Steady	11/9/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	524.1005	08:00	Rising	5700.0	Steady	11/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			314.81	13:00	Falling	1460.0	Falling	11/9/2019	08:00:00
chambal	Kota Barrage	Kota	Rajasthan	260.3	260.9	260.02	14:00	Rising	2163.72	Steady	11/9/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		658.7094	08:00	Rising	1200.0	Falling	11/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	307.72	08:00	Falling	10500.0	Steady	11/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	200.0	Steady	11/9/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.95	08:00	Falling	4930.0	Falling	11/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.25	15:00	Falling	7600.0	Steady	10/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	15:00	Steady	2300.0	Steady	10/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.71753	15:00	Steady	10500.0	Rising	10/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			154.24373	08:00	Rising	1500.0	Steady	11/9/2019	10:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.8515	08:00	Steady	600.0	Steady	11/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		52.279297	12:00	Falling	4000.0	Rising	10/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	15:00	Steady	2500.0	Rising	10/9/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.606	08:00	Falling	570.0	Steady	11/9/2019	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	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.5	16:00	Steady	1501.0	Falling	11/9/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.27	15:00	Rising	228.0	Falling	11/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.3	08:00	Falling	10000.0	Steady	11/9/2019	08:00:00
Chambal	RPS Dam	Chittaurgarh	Rajasthan	352.8	354.18	352.77	14:00	Rising	2392.68	Steady	11/9/2019	08:00:00
Narmada	Sardar Sarovar DAm	Narmada	Gujarat			16.52	15:00	Falling	18519.0	Steady	10/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	103.62	15:00	Steady	2778.0	Falling	10/9/2019	22:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	517.97	15:00	Rising	5400.0	Steady	11/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.88	15:00	Steady	6500.0	Steady	10/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		190.61	09:00	Steady	8600.0	Falling	11/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		290.77005	12:00	Rising	1500.0	Falling	10/9/2019	18:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		871.06354	08:00	Falling	200.0	Steady	11/9/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.4671	08:00	Steady	500.0	Steady	11/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		695.959	08:00	Falling	600.0	Steady	9/9/2109	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	1000.0	Steady	11/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.586	15:00	Rising	2700.0	Steady	10/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	600.0	Steady	11/9/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	1000.0	Steady	11/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		241.02354	08:00	Falling	2000.0	Steady	11/9/2019	10:00:00
Wainganga	Gosikhurd Dam	Bhandra	Maharashtra	245.5		242.6	08:00	Falling	7500.0	Falling	11/9/2019	08:30:00
Chambal	Gandhisagar Dam	Mandsaur	Madhya Pradesh	399.9	401.0	399.56	08:00	Falling	2395.87	Rising	11/9/2019	08:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	261.83	15:00	Rising	8495.0	Falling	11/9/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.42	16:00	Falling	510.0	Falling	11/9/2019	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
Ganga	NARORA	Bulandshahr	Uttar Pradesh	178.42	178.42	179.07	16:00	Steady	2322.2	Falling	11/9/2019	00:00:00