



Central Water Commission

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

Date:	11/09/2019
Bulletin No:	134

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))	11
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	21
Total number of sites above Warning Level (A+B+C)		32
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)		35

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) ----- 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 ----- 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	542.354	
Gokak Falls	Karnataka			2005-08-23	Falling 15:00	
Ganga	Budaun	161.0	162.0	162.79	162.11	162.08
Kachhlabridge	Uttar Pradesh			2010-09-24	Falling 16:00	12/9/2019 00:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.13	77.16
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Steady 15:00	12/9/2019 00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.19	85.2
Neamatighat	Assam			1991-07-11	Rising 15:00	12/9/2019 09:00:00
Kosi	Khangaria	32.85	33.85	36.4	33.99	33.87
Baltara	Bihar			1987-08-15	Falling 15:00	12/9/2019 06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.86	53.75
Runisaidpur	Bihar			2017-08-14	Steady 15:00	12/9/2019 06:00:00
Chambal	Dhaulpur	128.79	129.79	145.54	135.73	
Dholpur	Rajasthan			1996-08-23	Steady 16:00	
Ghagra	Faizabad	91.73	92.73	94.01	92.88	92.75
Ayodhya	Uttar Pradesh			2009-10-11	Steady 15:00	12/9/2019 08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.23	106.05
Elginbridge	Uttar Pradesh			2014-08-16	Falling 15:00	12/9/2019 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
Narmada	Bharuch	6.705	7.315	12.65	9.72	9.85
Bharuch	Gujarat			1970-09-06	Steady	Rising
					16:00	11/9/2019
						17:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	626.34	
KOLLEGAL	Karnataka				Falling	
					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	70.0	69.86
Dheng Bridge	Bihar			2017-08-13	Steady	12/9/2019
					15:00	06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	61.86	62.0
Dumariaghat	Bihar			2017-08-17	Steady	12/9/2019
					15:00	06:00:00
Ganga	Farrukhabad	136.6	137.6	138.14	137.03	136.92
Fatehgarh	Uttar Pradesh			2010-09-26	Steady	12/9/2019
					16:00	08:00:00
Beki	Barpeta	44.1	45.1	46.2	44.55	44.5
Beki Road bridge	Assam			2000-08-04	Steady	11/9/2019
					15:00	18:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.57	
Numaligarh	Assam			2018-08-03	Steady	
					15:00	
Puthimari	Kamrup	50.81	51.81	55.08	50.83	50.88
Puthimari NH Rd Xing	Assam			2008-08-31	Falling	12/9/2019
					15:00	00:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	47.86	47.65
Benibad	Bihar			2004-07-12	Rising	12/9/2019
					15:00	06:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.47	60.62
Darauli	Bihar			1998-08-29	Rising	12/9/2019
					15:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.2	56.34
Gangpur Siswan	Bihar			1983-09-18	Rising	12/9/2019
					15:00	04:00:00

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	66.94	67.0
Jainagar	Bihar			Steady	11/9/2019	
					15:00	23:00:00
Godavari	East Godavari	14.25	16.08	18.36	14.27	
Dowlaiswaram(State Gov. Site)	Andhra Pradesh			1986-08-16	Falling	14:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.11	95.24
Khadda	Uttar Pradesh			2002-07-23	Rising	11/9/2019
					15:00	22:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.76	63.87
Turtipar	Uttar Pradesh			1998-08-28	Rising	12/9/2019
					15:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.45	21.46
Farakka(FF)	West Bengal			1998-09-07	Falling	11/9/2019
					15:00	20:00:00
Krishna	Kolhapur	532.5	535.5	541.2	534.645	
KURUNDWAD	Maharashtra			2019-08-10	Falling	14:00
Vamsadhara	Gajapati	53.6	54.6	58.935	53.87	53.59
Kashinagar	Odisha			1980-09-18	Steady	12/9/2019
					15:00	23:00:00
Mahanadi	Cuttack	25.41	26.41	27.61	25.78	25.77
Naraj	Odisha			1982-08-31	Falling	12/9/2019
					12:00	01:00:00
Cauvery	Dharmapuri	261.0	262.0	265.84	261.36	
BILIGUNDULU	Tamil Nadu				Falling	16:00
Cauvery	Thiruchirapalli	82.115	83.115	86.175	82.69	82.45
MUSIRI	Tamil Nadu			1977-11-13	Falling	11/9/2019
					16:00	21:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
	Station			State	Date	Trend
					Time	Date
						Time
Wainganga	Bhandra	244.0	244.5	250.9	244.48	
Bhandara	Maharashtra			2005-09-16	Falling 12:00	
Narmada	Hoshangabad	292.8	293.8	301.33	293.45	
Hoshangabad	Madhya Pradesh			1972-08-27	Rising 16:00	



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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	662.8181	08:00	Falling	550.0	Steady	12/9/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	524.39923	08:00	Rising	5600.0	Steady	12/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			314.82	12:00	Rising	1651.67	Rising	12/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.15	08:00	Rising	6500.0	Steady	12/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	120.0	Steady	12/9/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.81	11:00	Steady	4470.0	Falling	12/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.28	15:00	Falling	6000.0	Falling	11/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	15:00	Steady	1700.0	Falling	11/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.65656	15:00	Steady	8500.0	Steady	11/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			73.419914	08:00	Falling	1800.0	Steady	12/9/2019	10:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.8515	08:00	Steady	500.0	Falling	12/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		52.98034	12:00	Steady	6600.0	Steady	11/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.35	15:00	Rising	5000.0	Steady	11/9/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.57855	08:00	Falling	300.0	Steady	12/9/2019	08:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	340.8	08:00	Rising	1470.0	Rising	12/9/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.7	16:00	Rising	930.09	Falling	12/9/2019	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
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.2	15:00	Steady	330.2	Falling	12/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.85	08:00	Rising	6400.0	Steady	12/9/2019	08:00:00
Narmada	Sardar Sarovar DAm	Narmada	Gujarat			136.92	15:00	Falling	23148.0	Steady	11/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	103.53	15:00	Steady	2314.0	Falling	11/9/2019	22:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.08	15:00	Rising	6000.0	Steady	12/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.99	15:00	Falling	2000.0	Falling	11/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		190.55	12:00	Rising	5800.0	Falling	12/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.05048	12:00	Rising	1800.0	Steady	11/9/2019	18:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		871.1398	08:00	Rising	120.0	Steady	12/9/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.6256	08:00	Rising	480.0	Steady	12/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.09	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	850.0	Steady	12/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.69876	14:00	Rising	2800.0	Steady	11/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	600.0	Steady	12/9/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	1000.0	Steady	12/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		241.0266	08:00	Rising	2000.0	Steady	12/9/2019	10:00:00
Chambal	Gandhisagar Dam	Mandsaur	Madhya Pradesh	399.9	401.0	399.64	08:00	Rising	2922.59	Rising	12/9/2019	08:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	261.75	15:00	Rising	6273.0	Falling	12/9/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.27	16:00	Falling	790.0	Steady	12/9/2019	08:00:00