



Central Water Commission

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

Date:	08/09/2019
Bulletin No:	131

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))	7
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	33
Total number of sites above Warning Level (A+B+C)		40
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)		26

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	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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
						Date
						Time
Bagmati	Sitamarhi	69.1	70.1	73.0	70.17	70.0
Dheng Bridge	Bihar			2017-08-13	Falling 15:00	Steady 9/9/2019 06:00:00
Ganga	Budaun	161.0	162.0	162.79	162.25	162.38
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 16:00	Rising 9/9/2019 00:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.15	34.32
Baltara	Bihar			1987-08-15	Rising 15:00	Rising 9/9/2019 06:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.9	54.0
Runisaidpur	Bihar			2017-08-14	Steady 15:00	Steady 9/9/2019 06:00:00
Narmada	Mandla	437.2	437.8	439.405	438.47	
Mandla	Madhya Pradesh			1974-07-15	Rising 15:00	
Ghagra	Bara Banki	105.07	106.07	107.616	106.31	106.37
Elginbridge	Uttar Pradesh			2014-08-16	Steady 15:00	Rising 9/9/2019 08:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	626.8	
KOLLEGAL	Karnataka				Rising 15:00	



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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	62.04	62.21
Dumariaghat	Bihar				2017-08-17	Rising 14:00
Ganga	Ghaziabad	198.33	199.33	199.9	198.36	198.3
Garhmukteshwar	Uttar Pradesh				2010-09-23	Steady 12:00
Tungabhadra	Kurnool	310.0	312.0	318.77	310.45	310.5
Mantralayam	Andhra Pradesh				2009-10-02	Steady 15:00
Subarnarekha	Balasore	5.0	5.5		5.01	4.98
Mathani Road Bridge	Odisha				Falling 13:00	Falling 8/9/2019 17:00:00
Beki	Barpeta	44.1	45.1	46.2	44.34	44.27
Beki Road bridge	Assam				2000-08-04	Falling 15:00
Jiabharali	Sonitpur	76.0	77.0	78.5	76.85	76.8
NT Road Crossing Jia-Bharali	Assam				2007-07-26	Steady 15:00
Brahmaputra	Jorhat	84.04	85.04	87.37	84.25	84.25
Neamatighat	Assam				1991-07-11	Steady 14:00
Puthimari	Kamrup	50.81	51.81	55.08	50.87	50.82
Puthimari NH Rd Xing	Assam				2008-08-31	Rising 15:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.54	48.5
Benibad	Bihar				2004-07-12	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
Ghagra	Siwan	59.82	60.82	61.74	59.92	60.03
Darauli	Bihar			1998-08-29	Steady	Rising
					15:00	08:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.11	
Jainagar	Bihar				Falling	
					14:00	
Kamalabalan	Madhubani	49.0	50.0	53.01	49.11	
Jhanjharpur	Bihar			2004-07-10	Falling	
					14:00	
Kosi	Katihar	29.0	30.0	32.04	29.14	29.0
Kursela	Bihar			1998-09-06	Falling	Falling
					14:00	06:00:00
Indravathi	Bastar	539.5	540.8	544.68	540.441	540.32
Jagdapur	Chhattisgarh			1973-07-09	Falling	Falling
					16:00	21:00:00
Godavari	East Godavari	14.25	16.08	18.36	14.42	14.57
Dowlaiswaram(State Gov. Site)	Andhra Pradesh			1986-08-16	Rising	Rising
					15:00	21:00:00
Ghagra	Faizabad	91.73	92.73	94.01	92.55	92.7
Ayodhya	Uttar Pradesh			2009-10-11	Rising	Rising
					15:00	08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.17	
Khadda	Uttar Pradesh			2002-07-23	Steady	
					14:00	
Ghagra	Ballia	63.01	64.01	66.0	63.09	63.32
Turtipar	Uttar Pradesh			1998-08-28	Steady	Rising
					15:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.71	21.66
Farakka(FF)	West Bengal			1998-09-07	Steady	Falling
					15:00	20:00:00

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	Sahibganj	26.25	27.25	30.91	26.36	26.24
Sahibganj	Jharkhand			1998-08-20	Falling	9/9/2019
					15:00	06:00:00
Krishna	Kolhapur	532.5	535.5	541.2	533.925	
KURUNDWAD	Maharashtra			2019-08-10	Rising	
					13:00	
Baitarani	Bhadrak	17.33	17.83	21.95	17.6	17.45
Akhuapada	Odisha			1960-08-16	Falling	8/9/2019
					15:00	23:00:00
Vamsadhara	Gajapati	53.6	54.6	58.935	54.4	
Kashinagar	Odisha			1980-09-18	Falling	
					15:00	
Mahanadi	Cuttack	25.41	26.41	27.61	25.99	25.95
Naraj	Odisha			1982-08-31	Steady	9/9/2019
					13:00	01:00:00
Hemavathi	Hassan	891.45	893.0	893.4	891.53	
SAKLESHPUR	Karnataka			2000-07-17	Steady	
					15:00	
Kabini	Mysore	638.0	639.0	642.4	638.05	
T. NARASIPUR	Karnataka				Rising	
					15:00	
Cauvery	Dharmapuri	261.0	262.0	265.84	261.44	
BILIGUNDULU	Tamil Nadu				Falling	
					15:00	
Cauvery	Thiruchirapalli	82.115	83.115	86.175	82.28	82.2
MUSIRI	Tamil Nadu			1977-11-13	Falling	8/9/2019
					15:00	21:00:00
Godavari	Bhadrachalam	45.72	48.77	55.66	47.72808	48.4
Bhadrachalam	Telangana			1986-08-16	Rising	8/9/2019
					16:00	21:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date
						Time
Godavari	Khammam	53.0	55.0	60.25	54.29	54.4
Dummugudem	Telangana			1986-08-16	Rising	8/9/2019
					16:00	21:00:00
Godavari	Warangal	73.32	75.82	77.66	74.665	74.54
Eturunagaram	Telangana			1990-08-24	Falling	8/9/2019
					16:00	21:00:00
Godavari	East Godavari	37.74	39.24	51.3	38.4	38.85
Kunavaram	Andhra Pradesh			1986-08-16	Rising	8/9/2019
					15:00	21:00:00
Wainganga	Bhandra	244.0	244.5	250.9	244.04	
Bhandara	Maharashtra			2005-09-16	Rising	
					14:00	



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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	662.94	08:00	Steady	700.0	Steady	9/9/2019	08:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	523.29895	08:00	Rising	5000.0	Rising	9/9/2019	08:00:00
Koyna	Koyna Dam	Satara	Maharashtra	650.85		659.13	08:00	Rising	1500.0	Rising	9/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.15	08:00	Steady	2000.0	Steady	9/9/2019	08:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.8316	08:00	Steady	600.0	Steady	9/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.4	15:00	Falling	4500.0	Steady	8/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	15:00	Steady	2000.0	Steady	8/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	268.89456	15:00	Rising	6000.0	Steady	8/9/2019	18:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.86057	08:00	Rising	1200.0	Steady	9/9/2019	08:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.8515	08:00	Steady	650.0	Steady	9/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.181503	13:00	Falling	1000.0	Rising	8/9/2019	18:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.59076	08:00	Falling	650.0	Steady	9/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.7	08:00	Falling	1800.0	Steady	9/9/2019	08:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	518.37	15:00	Steady	5000.0	Rising	9/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.49	15:00	Falling	5200.0	Rising	8/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		190.71	12:00	Steady	9800.0	Falling	9/9/2019	09:00:00

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
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		290.69995	13:00	Steady	2550.0	Rising	8/9/2019	18:00:00
Harangi	Harangi Dam	Kodagu	Karnataka	871.42		871.0056	08:00	Falling	200.0	Steady	9/9/2019	08:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.4671	08:00	Falling	700.0	Steady	9/9/2019	08:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.1632	08:00	Rising	600.0	Steady	9/9/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	1100.0	Steady	9/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.44275	15:00	Falling	2500.0	Steady	8/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	1200.0	Steady	9/9/2019	08:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		241.01135	08:00	Rising	1800.0	Falling	9/9/2019	10:00:00
Wainganga	Gosikhurd Dam	Bhandra	Maharashtra	245.5		243.8	08:00	Steady	7800.0	Falling	9/9/2019	08:00:00
Ganga	NARORA	Bulandshahr	Uttar Pradesh	178.42	178.42	179.07	16:00	Steady	2888.6	Rising	9/9/2019	00:00:00