



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:	27/09/2019
Bulletin No:	150

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))	20
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	26
Total number of sites above Warning Level (A+B+C)		46
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)		31

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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Bagmati	Sitamarhi	69.1	70.1	73.0	70.3	70.4
Dheng Bridge	Bihar			2017-08-13	Steady 13:00	Steady 28/9/2019 06:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.45	77.46
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 12:00	Rising 27/9/2019 15:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.15	85.0
Neamatighat	Assam			1991-07-11	Falling 12:00	Falling 28/9/2019 09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.86	77.84
Numaligarh	Assam			2018-08-03	Falling 12:00	Falling 27/9/2019 16:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.81	34.75
Baltara	Bihar			1987-08-15	Falling 13:00	Falling 28/9/2019 06:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.9	48.9
Benibad	Bihar			2004-07-12	Steady 13:00	Steady 28/9/2019 06:00:00
Ganga	Bhagalpur	32.68	33.68	34.72	34.26	34.26
Bhagalpur	Bihar			2016-08-26	Steady 13:00	Rising 27/9/2019 16:00:00
Ganga	Patna	49.45	50.45	52.52	50.73	50.62
Dighaghat(Seasonal)	Bihar			1975-08-23	Falling 13:00	Falling 28/9/2019 08:00:00
Ganga	Patna	40.76	41.76	43.17	42.64	42.53
Hathidah	Bihar			2016-08-21	Falling 13:00	Falling 28/9/2019 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
Ganga	Bhagalpur	30.09	31.09	32.87	32.05	32.05
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady	27/9/2019
						22:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	38.15	38.16
Khagaria	Bihar			1976-08-16	Steady	28/9/2019
						06:00:00
Kosi	Katihar	29.0	30.0	32.04	31.3	31.22
Kursela	Bihar			1998-09-06	Steady	28/9/2019
						06:00:00
Sone	Patna	51.0	52.0	53.79	52.32	52.16
Maner	Bihar			1976-09-10	Falling	28/9/2019
						08:00:00
Ganga	Munger	38.33	39.33	40.99	39.54	39.5
Munger	Bihar			1976-09-19	Falling	28/9/2019
						08:00:00
Ganga	Patna	47.6	48.6	50.52	49.47	49.38
Patna Gandhighat	Bihar			2016-08-21	Falling	28/9/2019
						08:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	55.34	55.4
Runisaidpur	Bihar			2017-08-14	Rising	28/9/2019
						06:00:00
Ganga	Ballia	56.615	57.615	60.39	59.1	58.9
BALLIA	Uttar Pradesh			2016-08-25	Falling	28/9/2019
						08:00:00
Ganga	Ghazipur	62.105	63.105	65.22	63.19	62.95
GHAZIPUR	Uttar Pradesh			1978-09-09	Falling	28/9/2019
						08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	23.81	23.84
Farakka(FF)	West Bengal			1998-09-07	Steady	27/9/2019
						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	28.27	28.27
Sahibganj	Jharkhand			1998-08-20	Steady	Steady
					13:00	06:00:00



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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 ----- Station	District ----- State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend ----- Time	Trend ----- Date ----- Time
Mahananda	Araria	46.0	47.3	49.4	46.36	46.25
Araria	Bihar			2017-08-14	Falling 12:00	Falling 27/9/2019 20:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.17	62.25
Dumariaghat	Bihar			2017-08-17	Steady 13:00	Steady 28/9/2019 06:00:00
Beki	Barpeta	44.1	45.1	46.2	44.22	44.2
Beki Road bridge	Assam			2000-08-04	Rising 12:00	Steady 27/9/2019 18:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	28.05	28.01
Dhubri	Assam			1988-08-28	Steady 12:00	Falling 27/9/2019 21:00:00
Desang	Sibsagar	93.46	94.46	96.49	93.48	93.25
Nanglamoraghat	Assam			1998-09-06	Falling 12:00	Falling 28/9/2019 00:00:00
Puthimari	Kamrup	50.81	51.81	55.08	50.85	50.82
Puthimari NH Rd Xing	Assam			2008-08-31	Falling 12:00	Falling 27/9/2019 19:00:00
Dikhow	Sibsagar	91.4	92.4	94.23	91.72	91.6
Sivasagar	Assam			2018-08-01	Falling 12:00	Falling 27/9/2019 15:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.53	64.4
Tezpur	Assam			1988-08-27	Steady 12:00	Falling 28/9/2019 09:00:00
Kosi	Supaul *	46.75	47.75	49.24	46.78	46.9
Basua	Bihar			2017-08-13	Rising 13:00	Steady 27/9/2019 22:00:00

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	Buxar *	59.32	60.32	62.09	60.05	59.81
Buxar	Bihar			1948-08-01	Steady	Falling
					13:00	12:00:00
Ghagra	Saran	52.68	53.68	54.59	52.91	52.8
Chhapra	Bihar			1982-09-03	Falling	Falling
					12:00	00:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.35	60.43
Darauli	Bihar			1998-08-29	Rising	Falling
					12:00	08:00:00
Mahananda	Purnia	34.65	35.65	38.2	35.2	34.8
Dhengraghat	Bihar			2017-08-14	Falling	Falling
					12:00	06:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.77	56.84
Gangpur Siswan	Bihar			1983-09-18	Rising	Steady
					12:00	04:00:00
Gandak	Vaishali	49.32	50.32	50.93	49.46	49.4
Hajipur	Bihar			1948-08-18	Steady	Falling
					12:00	00:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.72	67.6
Jainagar	Bihar				Falling	Falling
					13:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	49.6	49.7
Jhanjharpur	Bihar			2004-07-10	Rising	Falling
					13:00	16:00:00
Mahananda	Katihar	30.4	31.4	34.07	31.23	31.05
Jhawa	Bihar			2017-08-14	Falling	Falling
					12:00	22:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	49.54	49.6
Kamtaul	Bihar			1987-08-12	Steady	Steady
					13:00	06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Ghagra	Faizabad	91.73	92.73	94.01	91.84	92.0
Ayodhya	Uttar Pradesh			2009-10-11	Falling	28/9/2019
					13:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.33	105.5
Elginbridge	Uttar Pradesh			2014-08-16	Steady	28/9/2019
					13:00	08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.09	95.09
Khadda	Uttar Pradesh			2002-07-23	Steady	27/9/2019
					12:00	15:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.8	63.72
Turtipar	Uttar Pradesh			1998-08-28	Steady	28/9/2019
					13:00	08:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.41	
KOLLEGAL	Karnataka				Falling	
					12:00	
Shimsha	Mandya	581.5	582.5	585.95	582.27	
T.K.HALLI	Karnataka				Falling	
					13:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.32	
Bhandara	Maharashtra			2005-09-16	Steady	
					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
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	213.2	12:00	Rising	1504.0	Falling	27/9/2019	21:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	524.86865	08:00	Steady	2100.0	Falling	28/9/2019	08:00:00
Godavari	Jaikwadi Dam	Aurangabad	Maharashtra	463.91	465.5	463.9056	12:00	Steady	800.0	Falling	28/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.44	08:00	Steady	447.75	Rising	28/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.45	08:00	Steady	2200.0	Steady	28/9/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.94	10:00	Steady	2055.0	Steady	28/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.42	12:00	Steady	4800.0	Rising	27/9/2019	18:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.65656	12:00	Falling	6800.0	Rising	27/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			72.200714	08:00	Falling	450.0	Falling	28/9/2019	10:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.8301	08:00	Steady	1000.0	Falling	28/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.029102	08:00	Rising	5700.0	Rising	27/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	5400.0	Rising	27/9/2019	18:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	341.63	08:00	Falling	3789.0	Falling	28/9/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.65	12:00	Falling	1176.0	Steady	28/9/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.34	12:00	Steady	55.2	Steady	28/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.75	08:00	Falling	2400.0	Steady	28/9/2019	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
Rihand	RIHAND DAM	Sonbhadra	Uttar Pradesh	268.22	268.75	261.3	08:00	Rising	1356.0	Falling	28/9/2019	08:00:00
Narmada	Sardar Sarovar DAM	Narmada	Gujarat			138.27	12:00	Falling	5440.0	Falling	27/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	104.84	12:00	Rising	2894.0	Falling	27/9/2019	21:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.57	12:00	Steady	2300.0	Steady	27/9/2019	20:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	491.84	12:00	Rising	3000.0	Steady	27/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		192.02	12:00	Steady	4700.0	Falling	28/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		290.88892	08:00	Falling	2700.0	Rising	27/9/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.45795	08:00	Rising	125.0	Steady	28/9/2019	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	270.0	Steady	28/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	700.0	Steady	27/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	200.0	Steady	28/9/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	400.0	Falling	28/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.85896	08:00	Steady	650.0	Falling	28/9/2019	10:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	262.01	12:00	Steady	2100.0	Falling	28/9/2019	08:00:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.24	12:00	Steady	283.0	Steady	28/9/2019	08:00:00