



# Central Water Commission

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

Date:	19/09/2019
Bulletin No:	142

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
<b>A</b>	Extreme Flood Situation: (Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	<b>0</b>
<b>B</b>	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	<b>36</b>
<b>C</b>	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	<b>24</b>
Total number of sites above Warning Level ( A+B+C)		<b>60</b>
<b>PART - II: INFLOW FORECAST</b>		
Number of sites for which inflow forecasts issued: (Where Inflows are equal or exceed the specified Threshold Limit for a particular reservoir / barrage)		<b>22</b>

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)	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	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	70.1
Dheng Bridge	Bihar				Falling	Falling
					15:00	20/9/2019
						06:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.7	62.7
Dumariaghat	Bihar				Rising	Falling
					15:00	20/9/2019
						06:00:00
Jiabharali	Sonitpur	76.0	77.0	78.5	77.68	
NT Road Crossing Jia-Bharali	Assam				Steady	
					15:00	
Brahmaputra	Jorhat	84.04	85.04	87.37	85.86	85.7
Neamatighat	Assam				Falling	Falling
					15:00	20/9/2019
						09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.78	77.8
Numaligarh	Assam				Falling	Steady
					15:00	19/9/2019
						16:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.99	35.33
Baltara	Bihar				Rising	Rising
					14:00	20/9/2019
						06:00:00
Kosi	Supaul *	46.75	47.75	49.24	48.08	48.03
Basua	Bihar				Steady	Falling
					14:00	19/9/2019
						22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.88	48.88
Benibad	Bihar				Steady	Steady
					14:00	20/9/2019
						06:00:00
Ganga	Buxar *	59.32	60.32	62.09	60.75	60.84
Buxar	Bihar				Steady	Rising
					15:00	20/9/2019
						12:00:00

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	Patna	49.45	50.45	52.52	50.69	50.76
Dighaghat(Seasonal)	Bihar			1975-08-23	Steady	20/9/2019
					15:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	57.04	57.13
Gangpur Siswan	Bihar			1983-09-18	Rising	20/9/2019
					15:00	04:00:00
Ganga	Patna	40.76	41.76	43.17	42.45	42.54
Hathidah	Bihar			2016-08-21	Steady	20/9/2019
					15:00	08:00:00
Kamla	Madhubani	66.75	67.75	71.35	68.06	68.0
Jainagar	Bihar				Falling	19/9/2019
					14:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	50.89	50.8
Jhanjharpur	Bihar			2004-07-10	Falling	19/9/2019
					14:00	16:00:00
Ganga	Bhagalpur	30.09	31.09	32.87	31.45	31.45
Kahalgaon (Colgong)	Bihar			2003-09-17	Rising	19/9/2019
					15:00	22:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	37.08	37.24
Khagaria	Bihar			1976-08-16	Rising	20/9/2019
					14:00	06:00:00
Kosi	Katihar	29.0	30.0	32.04	30.5	30.57
Kursela	Bihar			1998-09-06	Rising	20/9/2019
					14:00	06:00:00
Sone	Patna	51.0	52.0	53.79	52.62	52.69
Maner	Bihar			1976-09-10	Steady	20/9/2019
					15:00	08:00:00
Ganga	Patna	47.6	48.6	50.52	49.55	49.65
Patna Gandhighat	Bihar			2016-08-21	Steady	20/9/2019
					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
Bagmati	Sitamarhi	52.73	53.73	58.15	56.08	55.9
Runisaidpur	Bihar			2017-08-14	Falling	20/9/2019
					15:00	06:00:00
Chambal	Dhaulpur	128.79	129.79	145.54	139.05	
Dholpur	Rajasthan			1996-08-23	Falling	
					15:00	
Ghagra	Faizabad	91.73	92.73	94.01	92.94	93.07
Ayodhya	Uttar Pradesh			2009-10-11	Steady	20/9/2019
					15:00	08:00:00
Ganga	Ballia	56.615	57.615	60.39	59.58	59.7
BALLIA	Uttar Pradesh			2016-08-25	Rising	20/9/2019
					15:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.49	106.57
Elginbridge	Uttar Pradesh			2014-08-16	Steady	20/9/2019
					15:00	08:00:00
Ganga	Ghazipur	62.105	63.105	65.22	64.19	64.36
GHAZIPUR	Uttar Pradesh			1978-09-09	Steady	20/9/2019
					15:00	08:00:00
Ganga	Prayagraj	83.734	84.734	87.98	85.19	85.45
PHAPHAMAU	Uttar Pradesh			1978-09-08	Rising	20/9/2019
					15:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	64.05	64.17
Turtipar	Uttar Pradesh			1998-08-28	Steady	20/9/2019
					15:00	08:00:00
Ganga	Varanasi	70.262	71.262	73.901	71.52	71.7
VARANASI	Uttar Pradesh			1978-09-09	Rising	20/9/2019
					15:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	22.82	22.82
Farakka(FF)	West Bengal			1998-09-07	Rising	19/9/2019
					15:00	20:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
					Trend	Trend
Station	State			Date	Time	Date
						Time
Ganga	Sahibganj	26.25	27.25	30.91	27.65	27.73
Sahibganj	Jharkhand			1998-08-20	Rising	20/9/2019
					15:00	08:00:00
Yamuna	Auraiya *	112.0	113.0	118.19	117.36	117.32
Auraiya	Uttar Pradesh			1996-08-25	Steady	19/9/2019
					15:00	19:00:00
Yamuna	Banda	99.0	100.0	105.16	102.05	102.16
CHILLAGHAT	Uttar Pradesh			1978-09-06	Rising	19/9/2019
					15:00	22:00:00
Yamuna	Hamirpur	102.63	103.63	108.59	106.39	106.55
HAMIRPUR	Uttar Pradesh			1983-09-12	Rising	19/9/2019
					15:00	21:00:00
Yamuna	Jalaun	107.0	108.0	112.98	112.26	112.08
KALPI	Uttar Pradesh			1996-08-25	Steady	19/9/2019
					15:00	21:00:00
Yamuna	Prayagraj	83.74	84.73	87.99	85.07	85.3
NAINI	Uttar Pradesh			1978-09-08	Rising	20/9/2019
					15:00	10:00:00
Yamuna	Hamirpur	103.54	104.54	108.67	105.88	106.05
SHAHIJINA	Uttar Pradesh			1983-12-09	Rising	19/9/2019
					15:00	21:00:00



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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	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
Station	State			Date	Trend	Trend
					Time	Date
						Time
Mahananda	Araria	46.0	47.3	49.4	47.2	47.25
Araria	Bihar			2017-08-14	Steady	Rising
					15:00	20:00:00
Ganga	Budaun	161.0	162.0	162.79	161.08	160.95
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady	Falling
					14:00	00:00:00
Beki	Barpeta	44.1	45.1	46.2	44.49	44.57
Beki Road bridge	Assam			2000-08-04	Falling	Steady
					15:00	18:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	28.06	28.07
Dhubri	Assam			1988-08-28	Rising	Rising
					15:00	21:00:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	104.86	104.82
Dibrugarh	Assam			1998-09-03	Steady	Falling
					15:00	18:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	35.36	35.48
Goalpara	Assam			1954-07-31	Rising	Rising
					15:00	06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	49.18	49.28
Guwahati(D.C.Court)	Assam			2004-07-21	Steady	Rising
					15:00	06:00:00
Desang	Sibsagar	93.46	94.46	96.49	93.47	93.38
Nanglamoraghat	Assam			1998-09-06	Falling	Falling
					15:00	00:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	65.17	65.15
Tezpur	Assam			1988-08-27	Steady	Steady
					15:00	09:00:00

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	32.68	33.68	34.72	33.34	33.37
Bhagalpur	Bihar			2016-08-26	Rising	19/9/2019
					15:00	16:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.78	60.84
Darauli	Bihar			1998-08-29	Steady	20/9/2019
					15:00	08:00:00
Mahananda	Purnia	34.65	35.65	38.2	35.56	35.05
Dhengraghat	Bihar			2017-08-14	Falling	20/9/2019
					14:00	06:00:00
Gandak	Vaishali	49.32	50.32	50.93	49.66	49.73
Hajipur	Bihar			1948-08-18	Rising	20/9/2019
					15:00	00:00:00
Mahananda	Katihar	30.4	31.4	34.07	31.13	30.95
Jhawa	Bihar			2017-08-14	Falling	19/9/2019
					14:00	22:00:00
Ganga	Munger	38.33	39.33	40.99	38.85	39.05
Munger	Bihar			1976-09-19	Rising	20/9/2019
					15:00	08:00:00
Gandak	Muzaffarpur	53.41	54.41	55.41	53.64	53.72
Rewaghat	Bihar			1986-09-17	Rising	20/9/2019
					15:00	04:00:00
Ganga	Prayagraj	83.734	84.734	88.03	84.5	84.75
Allahabad	Uttar Pradesh			1978-09-08	Rising	20/9/2019
					15:00	08:00:00
Rapti	Balrampur *	103.62	104.62	105.54	103.71	103.9
Balrampur	Uttar Pradesh			2017-08-15	Rising	20/9/2019
					15:00	08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.36	
Khadda	Uttar Pradesh			2002-07-23	Falling	
					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
Ganga	Mirzapur	76.724	77.724	80.34	77.45	77.75
MIRZAPUR	Uttar Pradesh			1978-09-09	Rising	20/9/2019
					15:00	08:00:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.17	
KOLLEGAL	Karnataka				Falling	
					15:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.1	
Bhandara	Maharashtra			2005-09-16	Steady	
					14:00	
Ken	Banda	103.0	104.0	113.29	103.38	104.0
BANDA	Uttar Pradesh			2005-07-07	Rising	19/9/2019
					15:00	22:00:00
Yamuna	Etawah	120.92	121.92	126.13	121.03	120.92
Etawah	Uttar Pradesh			1978-09-11	Falling	19/9/2019
					15:00	20:00:00



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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
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	212.28	12:00	Rising	1157.0	Falling	19/9/2019	21:00:00
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	145.0	Steady	20/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.44	12:00	Rising	411.25	Rising	20/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.39	14:00	Falling	3300.0	Steady	19/9/2019	18:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.71753	14:00	Steady	3900.0	Steady	19/9/2019	18:00:00
Cauvery	UPPER ANICUT	Thiruchirapalli	Tamil Nadu			153.9694	08:00	Falling	300.0	Falling	20/9/2019	10:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.12969	13:00	Rising	3200.0	Rising	19/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	14:00	Steady	2600.0	Steady	19/9/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		96.22	08:00	Rising	1900.0	Falling	20/9/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.66693	08:00	Falling	140.0	Steady	20/9/2019	08:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	341.63	08:00	Falling	1222.0	Rising	20/9/2019	08:00:00
Narmada	Sardar Sarovar DAM	Narmada	Gujarat			138.28	12:00	Falling	6597.0	Falling	19/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	104.39	12:00	Rising	1968.0	Falling	19/9/2019	21:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		191.86	12:00	Steady	1200.0	Steady	20/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.6509	13:00	Falling	1400.0	Rising	19/9/2019	18:00:00
Hemavathi	Hemavathi Dam	Hassan	Karnataka	890.63		890.5799	08:00	Falling	115.0	Steady	20/9/2019	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
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.1632	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	210.0	Steady	20/9/2019	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	14:00	Steady	650.0	Steady	19/9/2019	20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	250.0	Steady	20/9/2019	08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu			59.208	08:00	Steady	300.0	Falling	20/9/2019	10:00:00
Cauvery	Mettur Dam	Salem	Tamil Nadu	240.79		240.798	08:00	Steady	375.0	Falling	20/9/2019	10:00:00