



# Central Water Commission

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

Date:	22/09/2019
Bulletin No:	145

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>29</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>23</b>
Total number of sites above Warning Level ( A+B+C)		<b>52</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>21</b>

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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
Bagmati	Sitamarhi	69.1	70.1	73.0	70.14	70.0
Dheng Bridge	Bihar			2017-08-13	Falling 15:00	Steady 23/9/2019 06:00:00
----- Jiabharali	Sonitpur	76.0	77.0	78.5	77.01	76.88
----- NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 13:00	Falling 23/9/2019 00:00:00
Kosi	Khangaria	32.85	33.85	36.4	35.1	34.94
Baltara	Bihar			1987-08-15	Falling 15:00	Falling 23/9/2019 06:00:00
Ganga	Bhagalpur	32.68	33.68	34.72	33.93	33.95
Bhagalpur	Bihar			2016-08-26	Rising 15:00	Rising 22/9/2019 16:00:00
Ganga	Buxar *	59.32	60.32	62.09	60.92	60.94
Buxar	Bihar			1948-08-01	Rising 15:00	Steady 23/9/2019 12:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.86	60.81
Darauli	Bihar			1998-08-29	Steady 15:00	Falling 23/9/2019 08:00:00
Ganga	Patna	49.45	50.45	52.52	50.9	50.9
Dighaghat(Seasonal)	Bihar			1975-08-23	Steady 15:00	Steady 23/9/2019 08:00:00
Ghagra	Siwan	56.04	57.04	58.01	57.32	57.37
Gangpur Siswan	Bihar			1983-09-18	Steady 15:00	Steady 23/9/2019 04:00:00
Ganga	Patna	40.76	41.76	43.17	42.68	42.66
Hathidah	Bihar			2016-08-21	Steady 15:00	Steady 23/9/2019 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
Kamla	Madhubani	66.75	67.75	71.35	67.78	67.75
Jainagar	Bihar			Falling	22/9/2019	
					15:00	16:00:00
Kamalabalan	Madhubani	49.0	50.0	53.01	50.57	50.5
Jhanjharpur	Bihar			2004-07-10	Rising	22/9/2019
					15:00	16:00:00
Ganga	Bhagalpur	30.09	31.09	32.87	31.81	31.9
Kahalgaon (Colgong)	Bihar			2003-09-17	Rising	22/9/2019
					15:00	22:00:00
Burhi Gandak	Khangaria	35.58	36.58	39.22	37.81	38.01
Khagaria	Bihar			1976-08-16	Rising	23/9/2019
					15:00	06:00:00
Kosi	Katihar	29.0	30.0	32.04	31.02	31.12
Kursela	Bihar			1998-09-06	Rising	23/9/2019
					15:00	06:00:00
Sone	Patna	51.0	52.0	53.79	52.79	52.79
Maner	Bihar			1976-09-10	Steady	23/9/2019
					15:00	08:00:00
Ganga	Munger	38.33	39.33	40.99	39.4	39.53
Munger	Bihar			1976-09-19	Rising	23/9/2019
					15:00	08:00:00
Ganga	Patna	47.6	48.6	50.52	49.75	49.75
Patna Gandhighat	Bihar			2016-08-21	Steady	23/9/2019
					15:00	08:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	54.42	54.3
Runisaidpur	Bihar			2017-08-14	Steady	23/9/2019
					15:00	06:00:00
Ganga	Prayagraj	83.734	84.734	88.03	84.97	84.94
Allahabad	Uttar Pradesh			1978-09-08	Falling	23/9/2019
					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
Ganga	Ballia	56.615	57.615	60.39	59.87	59.82
BALLIA	Uttar Pradesh			2016-08-25	Steady	Falling
					15:00	08:00:00
Ganga	Ghazipur	62.105	63.105	65.22	64.5	64.57
GHAZIPUR	Uttar Pradesh			1978-09-09	Steady	Rising
					15:00	08:00:00
Ganga	Mirzapur	76.724	77.724	80.34	77.98	77.85
MIRZAPUR	Uttar Pradesh			1978-09-09	Steady	Falling
					15:00	08:00:00
Ganga	Prayagraj	83.734	84.734	87.98	85.67	85.68
PHAPHAMAU	Uttar Pradesh			1978-09-08	Steady	Falling
					15:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	64.16	64.05
Turtipar	Uttar Pradesh			1998-08-28	Steady	Falling
					15:00	08:00:00
Ganga	Varanasi	70.262	71.262	73.901	71.94	71.95
VARANASI	Uttar Pradesh			1978-09-09	Steady	Steady
					15:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	23.42	23.48
Farakka(FF)	West Bengal			1998-09-07	Rising	Rising
					15:00	20:00:00
Ganga	Sahibganj	26.25	27.25	30.91	28.13	28.25
Sahibganj	Jharkhand			1998-08-20	Rising	Rising
					15:00	06:00:00
Yamuna	Banda	99.0	100.0	105.16	100.24	99.0
CHILLAGHAT	Uttar Pradesh			1978-09-06	Falling	Falling
					15:00	14:00:00
Yamuna	Prayagraj	83.74	84.73	87.99	85.57	85.5
NAINI	Uttar Pradesh			1978-09-08	Falling	Falling
					15:00	16:00:00



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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	46.81	46.7
Araria	Bihar					Falling
						20:00:00
Gandak	Gopalganj	61.22	62.22	64.1	62.1	62.1
Dumariaghat	Bihar					Falling
						06:00:00
Beki	Barpeta	44.1	45.1	46.2	44.56	44.52
Beki Road bridge	Assam					Rising
						18:00:00
Brahmaputra	Dhubri	27.62	28.62	30.36	28.32	28.28
Dhubri	Assam					Steady
						21:00:00
Brahmaputra	Goalpara	35.27	36.27	37.43	35.45	35.3
Goalpara	Assam					Steady
						06:00:00
Brahmaputra	Kamrup	48.68	49.68	51.46	48.83	48.6
Guwahati(D.C.Court)	Assam					Falling
						06:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.01	84.84
Neamatighat	Assam					Falling
						09:00:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	76.86	76.82
Numaligarh	Assam					Falling
						16:00:00
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.57	64.34
Tezpur	Assam					Falling
						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
Kosi	Supaul *	46.75	47.75	49.24	47.25	46.77
Basua	Bihar			2017-08-13	Falling	22/9/2019
					14:00	22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	48.48	48.8
Benibad	Bihar			2004-07-12	Falling	23/9/2019
					14:00	06:00:00
Ghagra	Saran	52.68	53.68	54.59	52.86	52.95
Chhapra	Bihar			1982-09-03	Rising	23/9/2019
					15:00	00:00:00
Gandak	Vaishali	49.32	50.32	50.93	49.74	49.68
Hajipur	Bihar			1948-08-18	Steady	23/9/2019
					15:00	00:00:00
Adhwara	Darbhanga	49.0	50.0	52.99	49.44	49.3
Kamtaul	Bihar			1987-08-12	Steady	23/9/2019
					14:00	06:00:00
Gandak	Muzaffarpur	53.41	54.41	55.41	53.42	53.31
Rewaghat	Bihar			1986-09-17	Falling	23/9/2019
					15:00	04:00:00
Punpun	Patna	49.6	50.6	53.91	49.71	49.6
Sripalpur	Bihar			1976-09-18	Steady	23/9/2019
					15:00	08:00:00
Chambal	Dhaulpur	128.79	129.79	145.54	129.42	
Dholpur	Rajasthan			1996-08-23	Steady	
					14:00	
Ghagra	Faizabad	91.73	92.73	94.01	92.64	92.45
Ayodhya	Uttar Pradesh			2009-10-11	Falling	23/9/2019
					15:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	105.94	105.75
Elginbridge	Uttar Pradesh			2014-08-16	Steady	23/9/2019
					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
Gandak	Kushinagar *	95.0	96.0	97.5	95.15	
Khadda	Uttar Pradesh			2002-07-23	Steady	14:00
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.05	
KOLLEGAL	Karnataka			Steady	13:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.14	
Bhandara	Maharashtra			2005-09-16	Steady	13:00
Yamuna	Hamirpur	102.63	103.63	108.59	103.26	
HAMIRPUR	Uttar Pradesh			1983-09-12	Falling	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
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	212.4	12:00	Rising	1968.0	Falling	22/9/2019	21:00:00
Ghatprabha	Hidkal Dam	Belgaum	Karnataka	662.94	662.94	662.94	08:00	Steady	100.0	Steady	23/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			315.23	12:00	Rising	976.67	Rising	23/9/2019	08:00:00
chambal	Kota Barrage	Kota	Rajasthan	260.3	260.9	259.17	14:00	Falling	3284.04	Rising	23/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.45	08:00	Steady	2350.0	Steady	23/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.41	12:00	Rising	1700.0	Falling	22/9/2019	18:00:00
Godavari	Sriram Sagar(State Gov.	Nizamabad	Telangana	332.54	333.15	329.09256	14:00	Rising	2000.0	Falling	23/9/2019	08:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.748	12:00	Steady	3000.0	Falling	22/9/2019	18:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.160168	08:00	Steady	800.0	Falling	22/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	3000.0	Falling	22/9/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		98.71	08:00	Rising	1300.0	Falling	23/9/2019	06:00:00
Bhadra	Bhadra Dam	Chikmagalur	Karnataka	657.75	657.75	657.6944	08:00	Rising	105.0	Steady	23/9/2019	08:00:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	371.0	08:00	Steady	2350.0	Steady	23/9/2019	08:00:00
Chambal	RPS Dam	Chittaurgarh	Rajasthan	352.8	354.18	352.76	12:00	Steady	3284.04	Rising	23/9/2019	08:00:00
Narmada	Sardar Sarovar DAm	Narmada	Gujarat			138.24	12:00	Steady	7176.0	Falling	22/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	104.54	12:00	Steady	3125.0	Steady	22/9/2019	21:00:00

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		291.79724	08:00	Steady	500.0	Falling	22/9/2019	18:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.1632	08:00	Steady	600.0	Steady	9/9/2109	08:00:00
Cauvery	Krishna Raja Sagar	Mandya	Karnataka	752.49		752.49005	08:00	Steady	205.0	Steady	23/9/2019	08:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.2396	08:00	Steady	150.0	Steady	23/9/2019	08:00:00
Chambal	Gandhisagar Dam	Mandsaur	Madhya Pradesh	399.9	401.0	399.24	08:00	Falling	3466.4	Rising	23/9/2019	08:00:00