



# Central Water Commission

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

Date:	16/09/2019
Bulletin No:	139

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>19</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>32</b>
Total number of sites above Warning Level ( A+B+C)		<b>51</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>30</b>

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)	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
				Date	Trend	Trend
Station	State				Time	Date
						Time
Gandak	Gopalganj	61.22	62.22	64.1	62.3	62.2
Dumariaghat	Bihar				2017-08-17	Steady
					13:00	17/9/2019
						06:00:00
Chambal	Kota	239.0	240.0	245.0	243.2	
Kota City	Rajasthan					Steady
					13:00	
Jiabharali	Sonitpur	76.0	77.0	78.5	77.92	77.88
NT Road Crossing Jia-Bharali	Assam				2007-07-26	Steady
					13:00	16/9/2019
						15:00:00
Desang	Sibsagar	93.46	94.46	96.49	94.6	94.4
Nanglamoraghat	Assam				1998-09-06	Falling
					13:00	17/9/2019
						00:00:00
Brahmaputra	Jorhat	84.04	85.04	87.37	85.76	85.62
Neamatighat	Assam				1991-07-11	Rising
					13:00	17/9/2019
						09:00:00
Kosi	Khangaria	32.85	33.85	36.4	34.55	34.43
Baltara	Bihar				1987-08-15	Falling
					13:00	17/9/2019
						06:00:00
Ganga	Patna	47.6	48.6	50.52	48.92	49.13
Patna Gandhighat	Bihar				2016-08-21	Rising
					12:00	17/9/2019
						08:00:00
Bagmati	Sitamarhi	52.73	53.73	58.15	53.93	53.88
Runisaidpur	Bihar				2017-08-14	Falling
					13:00	17/9/2019
						06:00:00
Chambal	Dhaulpur	128.79	129.79	145.54	143.0	
Dholpur	Rajasthan				1996-08-23	Rising
					13:00	

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	Faizabad	91.73	92.73	94.01	92.93	92.98
Ayodhya	Uttar Pradesh			2009-10-11	Rising	17/9/2019
					13:00	08:00:00
Ganga	Ballia	56.615	57.615	60.39	58.96	59.1
BALLIA	Uttar Pradesh			2016-08-25	Rising	17/9/2019
					12:00	08:00:00
Ghagra	Bara Banki	105.07	106.07	107.616	106.47	106.32
Elginbridge	Uttar Pradesh			2014-08-16	Steady	17/9/2019
					13:00	08:00:00
Ganga	Ghazipur	62.105	63.105	65.22	63.57	63.85
GHAZIPUR	Uttar Pradesh			1978-09-09	Rising	17/9/2019
					12:00	08:00:00
Narmada	Bharuch	6.705	7.315	12.65	8.3	
Bharuch	Gujarat			1970-09-06	Falling	
					13:00	
Yamuna	Auraiya *	112.0	113.0	118.19	114.9	115.45
Auraiya	Uttar Pradesh			1996-08-25	Rising	17/9/2019
					13:00	07:00:00
Yamuna	Banda	99.0	100.0	105.16	100.66	100.58
CHILLAGHAT	Uttar Pradesh			1978-09-06	Rising	16/9/2019
					13:00	21:00:00
Yamuna	Hamirpur	102.63	103.63	108.59	105.26	105.4
HAMIRPUR	Uttar Pradesh			1983-09-12	Rising	16/9/2019
					13:00	21:00:00
Yamuna	Jalaun	107.0	108.0	112.98	109.84	109.8
KALPI	Uttar Pradesh			1996-08-25	Rising	16/9/2019
					13:00	21:00:00
Yamuna	Hamirpur	103.54	104.54	108.67	104.84	104.7
SHAHIJINA	Uttar Pradesh			1983-12-09	Falling	16/9/2019
					13:00	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 ----- 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	69.94	69.9
Dheng Bridge	Bihar				2017-08-13	Steady 13:00
Ganga	Budaun	161.0	162.0	162.79	161.4	161.32
Kachhlabridge	Uttar Pradesh				2010-09-24	Steady 12:00
Gaurang	Kokrajhar	41.85	42.85	43.6	41.85	41.74
Kokrajhar	Assam				2015-08-20	Falling 13:00
Beki	Barpeta	44.1	45.1	46.2	44.67	44.68
Beki Road bridge	Assam				2000-08-04	Steady 13:00
Brahmaputra	Dhubri	27.62	28.62	30.36	27.75	27.75
Dhubri	Assam				1988-08-28	Rising 13:00
Brahmaputra	Dibrugarh	104.7	105.7	106.48	104.98	104.94
Dibrugarh	Assam				1998-09-03	Steady 12:00
Dhansiri (South)	Golaghat	76.42	77.42	80.16	77.29	77.3
Numaligarh	Assam				2018-08-03	Steady 13:00
Puthimari	Kamrup	50.81	51.81	55.08	50.83	50.8
Puthimari NH Rd Xing	Assam				2008-08-31	Steady 13:00
Ranganadi	Lakhimpur	93.81	94.81	95.92	93.83	93.65
Ranganadi NT Road crossing	Assam				1979-07-02	Steady 12:00

River Station	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
	State			Date	Trend	Trend
					Time	Date
						Time
Brahmaputra	Sonitpur	64.23	65.23	66.59	64.74	64.9
Tezpur	Assam			1988-08-27	Rising	17/9/2019
					13:00	09:00:00
Kosi	Supaul *	46.75	47.75	49.24	47.04	46.91
Basua	Bihar			2017-08-13	Falling	16/9/2019
					13:00	22:00:00
Bagmati	Muzaffarpur	47.68	48.68	50.01	47.8	47.8
Benibad	Bihar			2004-07-12	Steady	17/9/2019
					12:00	06:00:00
Ganga	Buxar *	59.32	60.32	62.09	60.26	60.45
Buxar	Bihar			1948-08-01	Rising	17/9/2019
					10:00	12:00:00
Ghagra	Siwan	59.82	60.82	61.74	60.44	60.53
Darauli	Bihar			1998-08-29	Steady	17/9/2019
					12:00	08:00:00
Ganga	Patna	49.45	50.45	52.52	50.1	50.33
Dighaghat(Seasonal)	Bihar			1975-08-23	Rising	17/9/2019
					10:00	08:00:00
Ghagra	Siwan	56.04	57.04	58.01	56.31	56.35
Gangpur Siswan	Bihar			1983-09-18	Steady	17/9/2019
					12:00	04:00:00
Ganga	Patna	40.76	41.76	43.17	41.73	42.01
Hathidah	Bihar			2016-08-21	Rising	17/9/2019
					10:00	08:00:00
Kamla	Madhubani	66.75	67.75	71.35	67.58	67.3
Jainagar	Bihar				Rising	16/9/2019
					12:00	16:00:00
Ganga	Bhagalpur	30.09	31.09	32.87	30.68	30.92
Kahalgaon (Colgong)	Bihar			2003-09-17	Rising	16/9/2019
					10:00	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
Burhi Gandak	Khangaria	35.58	36.58	39.22	36.23	36.52
Khagaria	Bihar			1976-08-16	Rising	17/9/2019
					13:00	06:00:00
Kosi	Katihar	29.0	30.0	32.04	29.48	29.75
Kursela	Bihar			1998-09-06	Rising	17/9/2019
					13:00	06:00:00
Sone	Patna	51.0	52.0	53.79	51.98	52.23
Maner	Bihar			1976-09-10	Rising	17/9/2019
					10:00	08:00:00
Gandak	Kushinagar *	95.0	96.0	97.5	95.17	95.22
Khadda	Uttar Pradesh			2002-07-23	Rising	16/9/2019
					12:00	15:00:00
Ganga	Mirzapur	76.724	77.724	80.34	76.74	77.05
MIRZAPUR	Uttar Pradesh			1978-09-09	Rising	17/9/2019
					12:00	08:00:00
Ganga	Prayagraj	83.734	84.734	87.98	84.4	84.65
PHAPHAMAU	Uttar Pradesh			1978-09-08	Rising	17/9/2019
					12:00	08:00:00
Ghagra	Ballia	63.01	64.01	66.0	63.59	63.8
Turtipar	Uttar Pradesh			1998-08-28	Rising	17/9/2019
					13:00	08:00:00
Ganga	Varanasi	70.262	71.262	73.901	70.68	70.95
VARANASI	Uttar Pradesh			1978-09-09	Rising	17/9/2019
					12:00	08:00:00
Ganga	Murshidabad	21.25	22.25	25.14	21.88	22.0
Farakka(FF)	West Bengal			1998-09-07	Rising	16/9/2019
					10:00	20:00:00
Ganga	Sahibganj	26.25	27.25	30.91	26.42	26.84
Sahibganj	Jharkhand			1998-08-20	Rising	17/9/2019
					10:00	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
Cauvery	Chamarajanagara	625.0	626.0	630.25	625.42	
KOLLEGAL	Karnataka			Steady	13:00	
Wainganga	Bhandra	244.0	244.5	250.9	244.16	
Bhandara	Maharashtra			2005-09-16	Steady	13:00
Yamuna	Prayagraj	83.74	84.73	87.99	84.26	
NAINI	Uttar Pradesh			1978-09-08	Rising	13:00





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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	212.5	12:00	Falling	1273.0	Falling	16/9/2019	21:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	523.35077	08:00	Falling	1415.0	Falling	17/9/2019	08:00:00
Kalisind	Kalisindh Dam	Jhalawar	Rajasthan			314.68	12:00	Rising	1716.67	Rising	17/9/2019	08:00:00
chambal	Kota Barrage	Kota	Rajasthan	260.3	260.9	259.93	13:00	Falling	18418.73	Rising	17/9/2019	08:00:00
Betwa	MATATILA DAM	LALITPUR	Uttar Pradesh	308.46	310.04	308.33	08:00	Steady	3000.0	Steady	17/9/2019	08:00:00
Narmada	Omakreshwar Dam	Khandwa	Madhya Pradesh	196.6	196.62	192.84	08:00	Steady	2733.0	Falling	17/9/2019	08:00:00
Krishna	P.D. Jurala	Mahbubnagar	Telangana	318.52		318.27	12:00	Rising	2000.0	Steady	16/9/2019	18:00:00
Tungabhadra	Singatalur Barrage	Gadag	Karnataka	507.0		506.75	10:00	Steady	550.0	Steady	16/9/2019	20:00:00
Krishna	Srisaillam	Kurnool	Andhra Pradesh	269.75	269.75	269.56512	12:00	Steady	2500.0	Falling	16/9/2019	18:00:00
Bhima	Ujani Dam	Sholapur	Maharashtra	496.83	497.58	496.8301	08:00	Falling	1100.0	Falling	17/9/2019	08:00:00
Krishna	DR KLRS Pulichintala	Guntur	Andhra Pradesh	53.34		53.27904	08:00	Steady	800.0	Falling	16/9/2019	18:00:00
Lower Krishna	Prakasam Barrage	Krishna	Andhra Pradesh	17.37	18.3	17.39	12:00	Steady	2900.0	Falling	16/9/2019	18:00:00
Pennar	Somasila Dam	Nellore	Andhra Pradesh	100.58		92.94	08:00	Rising	525.0	Rising	17/9/2019	06:00:00
Sone	Bansagar Dam	Shahdol	Madhya Pradesh	341.65	341.64	341.46	08:00	Rising	779.0	Rising	17/9/2019	08:00:00
Narmada	Bargi Dam	JABALPUR	Madhya Pradesh	422.76	425.7	422.76	12:00	Steady	691.0	Falling	17/9/2019	08:00:00
Barna	Barna Dam	Raisen	Madhya Pradesh	348.55	351.45	348.44	12:00	Steady	120.0	Falling	17/9/2019	08:30:00

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
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.03	370.8	08:00	Steady	2500.0	Steady	17/9/2019	08:00:00
Banas	Bisalpur Dam	Tonk	Rajasthan	315.5		315.5	08:00	Steady	1149.72	Rising	17/9/2019	08:00:00
Chambal	RPS Dam	Chittaurgarh	Rajasthan	352.8	354.18	353.28	13:00	Steady	18418.73	Rising	17/9/2019	08:00:00
Narmada	Sardar Sarovar DAM	Narmada	Gujarat			138.63	12:00	Rising	9954.0	Falling	16/9/2019	21:00:00
Tapi	Ukai Dam	Surat	Gujarat	105.156	105.539	103.87	12:00	Rising	2315.0	Falling	16/9/2019	22:00:00
Krishna	Almatti Dam	Bijapur	Karnataka	519.6	519.6	519.6	12:00	Steady	1415.0	Falling	17/9/2019	08:00:00
Krishna	Narayanpur Dam	Bijapur	Karnataka	492.25	492.25	492.2	12:00	Steady	1415.0	Falling	16/9/2019	20:00:00
Mahanadi	Hirakud Dam	Sambalpur	Odisha	192.02		191.44	12:00	Rising	2000.0	Falling	17/9/2019	09:00:00
Tungabhadra	Sunkesula Barrage	Kurnool	Andhra Pradesh	292.0		291.68143	08:00	Steady	500.0	Falling	16/9/2019	18:00:00
Kabini	Kabini Dam	Mysore	Karnataka	696.16		696.15405	08:00	Falling	600.0	Steady	9/9/2109	08:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.7384	12:00	Steady	550.0	Steady	16/9/2019	20:00:00
Chambal	Gandhisagar Dam	Mandsaur	Madhya Pradesh	399.9	401.0	400.83	13:00	Falling	4476.61	Rising	17/9/2019	08:00:00
Narmada	INDIRASAGAR DAM	Khandwa	Madhya Pradesh	262.13	263.35	261.79	12:00	Steady	5872.0	Falling	17/9/2019	08:30:00
Tawa	Tawa Dam	Hoshangabad	Madhya Pradesh	355.4	356.7	355.42	12:00	Steady	36.45	Falling	17/9/2019	08:00:00