



# Central Water Commission

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

Date:	28/08/2020
Bulletin No:	120

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>22</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>45</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>31</b>

Name: Duty Officer  
Designation: Central Flood Control Room

URL FOR FLOOD FORECASTING WEBSITE: <http://ffs.tamcnhp.com/ffs/>

URL FOR THREE DAYS ADVISORY FLOOD FORECAST (AFF): <http://120.57.32.251>



# Central Water Commission

Date :28/08/2020

## PART-I: DAILY WATER LEVELS AND FORECASTS FOR LEVEL FORECAST SITES

### 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
				Date	Trend	Trend
Station	State				Time	Date and 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
					Trend	Trend
Station	State			Date	Time	Date and Time
Kosi	KHAGARIA	32.85	33.85	36.4	35.1	34.98
Baltara	Bihar			1987-08-15	Falling 15:00	Falling 29/08/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	48.94	48.9
Benibad	Bihar			2004-07-12	Steady 15:00	Falling 29/08/2020 06:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.4	62.4
Dumariaghat	Bihar			2017-08-17	Steady 15:00	Falling 29/08/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.08	47.0
Ekmighat	Bihar			2004-07-12	Steady 15:00	Falling 29/08/2020 06:00:00
Ganga	PATNA	47.6	48.6	50.52	48.65	48.75
Gandhighat	Bihar			2016-08-21	Steady 15:00	Rising 29/08/2020 08:00:00
Ganga	PATNA	40.76	41.76	43.17	42.02	41.98
Hathidah	Bihar			2016-08-21	Steady 15:00	Falling 29/08/2020 08:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.03	45.9
Hayaghat	Bihar			1987-08-14	Falling 15:00	Falling 29/08/2020 06:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.27	31.22
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 15:00	Falling 29/08/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.46	37.38
Khagaria	Bihar			1976-08-16	Steady 15:00	Falling 29/08/2020 06:00:00

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date and Time
Kosi	KATIHAR	29.0	30.0	32.1	30.36	30.27
Kursela	Bihar			1982-09-07	Steady	Falling
Bagmati	SITAMARHI	52.73	53.73	58.15	53.95	53.8
Runisaidpur	Bihar			2017-08-14	Falling	Falling
Punpun	PATNA	49.6	50.6	53.91	51.5	51.76
Sripalpur	Bihar			1976-09-18	Rising	Rising
Ganga	Sahebganj	26.25	27.25	30.91	28.21	28.2
Sahibganj	Jharkhand			1998-08-20	Steady	Steady
Baitarani	BHADRAK	17.83	17.83	21.95	19.28	18.5
Akhuapada	Odisha			1960-08-16	Falling	Falling
Brahmni	JAJAPUR	22.0	23.0	24.78	23.36	23.3
Jenapur	Odisha			1975-08-20	Falling	Falling
Subarnarekha	Baleshwar	5.5	5.5	6.8	6.57	6.5
Mathani Road Bridge	Odisha				Falling	Falling
Subarnarekha	BALASORE	9.45	10.36	12.69	10.8	9.44
Rajghat	Odisha			2008-06-19	Falling	Falling
Ghagra	FAIZABAD	91.73	92.73	94.01	92.77	92.8
Ayodhya	Uttar Pradesh			2009-10-11	Rising	Rising
Ghagra	BARABANKI	105.07	106.07	107.616	106.256	106.3
Elginbridge	Uttar Pradesh			2014-08-18	Rising	Rising

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date and Time
Ganga	BUDAUN	161.0	162.0	162.79	162.41	162.5
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 15:00	Rising 29/08/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	65.25	64.25
Turtipar	Uttar Pradesh			1998-08-28	Steady 15:00	Steady 29/08/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.8	22.79
Farakka(FF)	West Bengal			1998-09-07	Steady 15:00	Falling 29/08/2020 20:00:00



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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
					Trend	Trend
Station	State			Date	Time	Date and Time
Beki	BARPETA	44.1	45.1	46.2	44.15	44.14
Beki Road bridge	Assam			2000-08-04	Rising 15:00	Rising 28/08/2020 18:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	27.81	27.74
Dhubri	Assam			2019-07-17	Steady 15:00	Falling 28/08/2020 21:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	76.65	76.57
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Rising 15:00	Falling 29/08/2020 00:00:00
Brahmaputra	JORHAT	84.54	85.54	87.37	84.81	84.72
Neamatighat	Assam			1991-07-11	Rising 15:00	Steady 29/08/2020 09:00:00
Kosi	SUPAUL	46.75	47.75	49.24	46.83	46.86
Basua	Bihar			2017-08-13	Rising 15:00	Falling 28/08/2020 22:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	33.26	33.15
Bhagalpur	Bihar			2016-08-26	Steady 15:00	Falling 29/08/2020 16:00:00
Ghagra	SIWAN	59.82	60.82	61.74	60.58	60.52
Darauli	Bihar			1998-08-29	Steady 16:00	Steady 29/08/2020 08:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	69.71	69.7
Dheng Bridge	Bihar			2017-08-13	Steady 15:00	Steady 29/08/2020 06:00:00
Ganga	PATNA	49.45	50.45	52.52	49.83	49.92
Dighaghat	Bihar			1975-08-23	Rising 15:00	Rising 29/08/2020 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 and Time
Ghagra	SIWAN	56.04	57.04	58.01	56.72	56.6
Gangpur Siswan	Bihar			1983-09-18	Falling	Falling
Kamla	MADHUBANI	66.75	67.75	71.35	67.2	
Jainagar	Bihar				Steady	
Sone	PATNA	51.0	52.0	53.79	51.36	51.45
Maner	Bihar			1976-09-10	Rising	Rising
Ganga	MUNGER	38.33	39.33	40.99	38.53	38.47
Munger	Bihar			1976-09-19	Steady	Falling
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	42.38	42.07
Rosera	Bihar			1987-08-16	Steady	Falling
Burhabalang	BALASORE	7.21	8.13	9.5	7.68	7.2
Govindapur (NH5 Road Bridge)	Odisha			1973-10-08	Falling	Falling
Mahanadi	CUTTACK	25.41	26.41	27.61	25.97	26.8
Naraj	Odisha			1982-08-31	Steady	Rising
Ganga	KANPUR DEHAT	123.0	124.0	124.49	123.27	123.2
Ankinghat	Uttar Pradesh			2010-09-28	Steady	Falling
Ganga	BALLIA	56.615	57.615	60.39	56.94	57.17
BALLIA	Uttar Pradesh			2016-08-25	Rising	Rising
Rapti	BALRAMPUR	103.62	104.62	105.54	103.64	103.55
Balrampur	Uttar Pradesh			2017-08-15	Falling	Falling

River	District	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend	Trend
Station	State				Time	Date and Time
Ramganga	SHAHJAHANPUR	136.3	137.3	139.695	136.43	136.5
Dabri	Uttar Pradesh			1983-09-28	Steady 15:00	Rising 29/08/2020 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.42	137.5
Fatehgarh	Uttar Pradesh			2010-09-26	Falling 15:00	Rising 29/08/2020 08:00:00
Ganga	GHAZIABAD	198.33	199.33	199.9	198.6	198.5
Garhmukteshwar	Uttar Pradesh			2010-09-23	Steady 15:00	Falling 29/08/2020 08:00:00
Ramganga	MORADABAD	189.6	190.6	192.88	190.04	189.9
Moradabad	Uttar Pradesh			2010-09-21	Rising 15:00	Falling 28/08/2020 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 and Time
Krishna	DR KLRS Pulichintala	GUNTUR	Andhra Pradesh	53.34		53.13	13:00	Falling	3900.0	Falling	28/08/2020 18:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.39	15:00	Steady	4500.0	Rising	28/08/2020 18:00:00
Krishna	Srisaillam Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.596	15:00	Rising	3600.0	Falling	28/08/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.471	13:00	Rising	600.0	Rising	28/08/2020 18:00:00
Mahanadi	RAVISHANKAR SAGAR	DHAMTARI	Chhattisgarh	348.7	350.7	347.54	12:00	Rising	500.0	Rising	29/08/2020 09:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	89.2	08:00	Falling	4200.0	Falling	28/08/2020 20:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	125.79	15:00	Rising	486.0	Rising	29/08/2020 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	258.68	15:00	Steady	208.0	Rising	29/08/2020 06:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	656.817	08:00	Rising	100.0	Steady	29/08/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.192	08:00	Rising	100.0	Steady	29/08/2020 12:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	180.0	Steady	29/08/2020 12:00:00
Barna	Barna Reservoir	RAISEN	Madhya Pradesh	348.55	351.45	348.51	12:00	Falling	6000.0	Rising	29/08/2020 08:30:00
Narmada	Indira Sagar (NHDC)	EAST NIMAR	Madhya Pradesh	262.13	263.35	261.15	12:00	Falling	3200.0	Rising	29/08/2020 08:30:00
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	196.6	199.62	195.73	14:00	Falling	4900.0	Rising	29/08/2020 08:30:00
Narmada	Rani Avanti Bai Sagar	JABALPUR	Madhya Pradesh	422.76	425.7	422.2	14:00	Steady	4000.0	Rising	29/08/2020 08:30:00
Wainganga	Sanjay Sarovar Project	SEONI	Madhya Pradesh	519.38	520.6	518.25	08:00	Rising	1100.0	Steady	29/08/2020 14:00:00

Name of River	Flood Forecasting Site	District	State	FRL (m)	MWL (m)	Actual Level			Forecast		
						Level (m)	Time	Trend	Average Inflow (Cumec)	Trend	Date and Time
Tawa	Tawa Reservoir_Madhya	HOSHANGABAD	Madhya Pradesh	355.4	356.692	354.848	14:00	Steady	6000.0	Rising	29/08/2020 08:30:00
Pench	Pench Reservoir	Nagpur	Maharashtra	490.0	493.6	489.39	08:00	Rising	1320.0	Steady	29/08/2020 13:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		190.59	12:00	Rising	23000.0	Falling	29/08/2020 09:00:00
Brahmni	Rengali Reservoir	ANUGUL	Odisha	123.5	125.4	123.86	12:00	Falling	3800.0	Falling	29/08/2020 08:00:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	315.81	08:00	Rising	124.49	Rising	29/08/2020 08:00:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	460.0	Steady	29/08/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	475.0	Falling	29/08/2020 10:00:00
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		91.4	06:00	Falling	3600.0	Falling	29/08/2020 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		318.34	15:00	Rising	2500.0	Falling	28/08/2020 18:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	138.0		135.6	15:00	Falling	3750.0	Falling	29/08/2020 08:00:00
Ganga	NARORA Barrage	BULANDSHAHR	Uttar Pradesh			179.07	15:00	Steady	2832.0	Falling	29/08/2020 08:00:00
Rihand	RIHAND DAM	VARANASI	Uttar Pradesh	265.18	264.44	262.25	08:00	Rising	1430.0	Rising	29/08/2020 08:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal	64.465		64.46	15:00	Steady	810.0	Rising	29/08/2020 06:00:00
Kangsabati	Kangsabati Reservoir	MEDINIPUR	West Bengal	134.11		131.0	15:00	Rising	150.0	Rising	29/08/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		61.84	14:00	Steady	145.0	Falling	13/08/2020 06:00:00