



Central Water Commission

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

Date:	23/08/2020
Bulletin No:	115

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))	26
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)		52

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)	48
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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>



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) ----- Date	Actual level	Forecasted Level
					Trend ----- Time	Trend ----- Date and Time

No station is flowing in Extreme Flood Situation



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
Godavari	EAST GODAVARI	37.74	39.24	51.3	41.39	40.95
Kunavaram	Andhra Pradesh			1986-08-16	Falling 15:00	Falling 23/08/2020 21:00:00
Jiabharali	SONITPUR	76.0	77.0	78.5	77.05	76.92
NT Road Crossing Jia-Bharali	Assam			2007-07-26	Falling 15:00	Steady 24/08/2020 00:00:00
Brahmaputra	JORHAT	84.04	85.04	87.37	85.37	85.32
Neamatighat	Assam			1991-07-11	Falling 15:00	Falling 24/08/2020 09:00:00
Dhansiri (South)	GOLAGHAT	76.42	77.42	80.16	77.55	77.48
Numaligarh	Assam			2018-08-02	Falling 15:00	Falling 23/08/2020 21:00:00
Kosi	KHAGARIA	32.85	33.85	36.4	35.23	35.2
Baltara	Bihar			1987-08-15	Steady 15:00	Falling 24/08/2020 06:00:00
Bagmati	MUZAFFARPUR	47.68	48.68	50.01	49.11	49.0
Benibad	Bihar			2004-07-12	Steady 15:00	Falling 24/08/2020 06:00:00
Ghagra	SIWAN	59.82	60.82	61.74	61.27	61.24
Darauli	Bihar			1998-08-29	Steady 15:00	Falling 24/08/2020 08:00:00
Gandak	GOPALGANJ	61.22	62.22	64.1	62.72	62.72
Dumariaghat	Bihar			2017-08-17	Steady 15:00	Falling 24/08/2020 06:00:00
Adhwara	DARBHANGA	45.94	46.94	49.52	47.54	47.45
Ekmighat	Bihar			2004-07-12	Steady 15:00	Falling 24/08/2020 06:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Ganga	PATNA	47.6	48.6	50.52	48.8	48.75
Gandhighat	Bihar			2016-08-21	Steady 15:00	Falling 24/08/2020 08:00:00
Ghagra	SIWAN	56.04	57.04	58.01	57.53	57.53
Gangpur Siswan	Bihar			1983-09-18	Steady 15:00	Falling 24/08/2020 04:00:00
Ganga	PATNA	40.76	41.76	43.17	42.11	42.15
Hathidah	Bihar			2016-08-21	Steady 15:00	Falling 24/08/2020 08:00:00
Bagmati	DARBHANGA	44.72	45.72	48.96	46.64	46.5
Hayaghat	Bihar			1987-08-14	Steady 15:00	Falling 24/08/2020 06:00:00
Ganga	BHAGALPUR	30.09	31.09	32.87	31.45	31.45
Kahalgaon (Colgong)	Bihar			2003-09-17	Steady 15:00	Steady 24/08/2020 22:00:00
Burhi Gandak	KHAGARIA	35.58	36.58	39.22	37.63	37.67
Khagaria	Bihar			1976-08-16	Steady 15:00	Rising 24/08/2020 06:00:00
Kosi	KATIHAR	29.0	30.0	32.1	30.45	30.5
Kursela	Bihar			1982-09-07	Steady 15:00	Rising 24/08/2020 06:00:00
Burhi Gandak	SAMASTIPUR	41.63	42.63	46.35	44.01	43.87
Rosera	Bihar			1987-08-16	Steady 15:00	Falling 24/08/2020 10:00:00
Bagmati	SITAMARHI	52.73	53.73	58.15	54.2	54.1
Runisaidpur	Bihar			2017-08-14	Falling 15:00	Falling 24/08/2020 06:00:00
Burhi Gandak	SAMASTIPUR	45.02	46.02	49.38	46.15	46.08
Samastipur	Bihar			1987-08-15	Falling 15:00	Falling 24/08/2020 02:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level Trend	Forecasted Level Trend
				Date	Time	Date and Time
Ganga	Sahebganj	26.25	27.25	30.91	28.34	28.34
Sahibganj	Jharkhand			1998-08-20	Steady 15:00	Steady 24/08/2020 06:00:00
Subarnarekha	Baleshwar	5.5	5.5	6.8	6.3	6.4
Mathani Road Bridge	Odisha				Steady 15:00	Rising 23/08/2020 17:00:00
Ghagra	FAIZABAD	91.73	92.73	94.01	93.33	93.2
Ayodhya	Uttar Pradesh			2009-10-11	Falling 15:00	Falling 24/08/2020 08:00:00
Ghagra	BARABANKI	105.07	106.07	107.616	106.506	106.4
Elginbridge	Uttar Pradesh			2014-08-18	Falling 15:00	Falling 24/08/2020 08:00:00
Ganga	BUDAUN	161.0	162.0	162.79	162.69	162.62
Kachhlabridge	Uttar Pradesh			2010-09-24	Steady 15:00	Falling 24/08/2020 08:00:00
Ghagra	BALLIA	63.01	64.01	66.0	65.04	64.95
Turtipar	Uttar Pradesh			1998-08-28	Steady 15:00	Falling 24/08/2020 08:00:00
Ganga	MURSHIDABAD	21.25	22.25	25.14	22.89	22.89
Farakka(FF)	West Bengal			1998-09-07	Steady 15:00	Steady 24/08/2020 20:00:00



Central Water Commission

Date :23/08/2020

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 and Time
Sabri	EAST GODAVARI	41.5	43.0	44.91	41.57	41.5
Chinturu (Tallagudem/Kumm)	Andhra Pradesh			2020-08-18	Falling 15:00	Falling 23/08/2020 18:00:00
Godavari	EAST GODAVARI	14.25	16.08	18.36	15.94	15.67
Dowlaiswaram(State Gov. Site)	Andhra Pradesh			1986-08-16	Falling 15:00	Falling 23/08/2020 21:00:00
Godavari	EAST GODAVARI	17.68	19.51	20.48	18.02	17.8
GodavariRlyBridge(Raj ahmundry)	Andhra Pradesh				Falling 15:00	Falling 23/08/2020 21:00:00
Beki	BARPETA	44.1	45.1	46.2	44.74	
Beki Road bridge	Assam			2000-08-04	Rising 15:00	
Buridehing	DIBRUGARH	101.11	102.11	104.16	101.22	100.92
Chenimari (Khowang)	Assam			2015-09-02	Falling 15:00	Falling 24/08/2020 09:00:00
Brahmaputra	DHUBRI	27.62	28.62	30.37	28.5	28.47
Dhubri	Assam			2019-07-17	Falling 15:00	Falling 23/08/2020 21:00:00
Brahmaputra	GOALPARA	35.27	36.27	37.43	35.53	35.45
Goalpara	Assam			1954-07-31	Falling 15:00	Falling 24/08/2020 06:00:00
Desang	SIBSAGAR	93.46	94.46	96.49	93.49	93.55
Nanglamoraghat	Assam			1998-09-06	Steady 15:00	Falling 24/08/2020 00:00:00
Brahmaputra	SONITPUR	64.23	65.23	66.59	64.95	64.84
Tezpur	Assam			1988-08-27	Steady 15:00	Falling 24/08/2020 09:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Kosi	SUPAUL	46.75	47.75	49.24	46.86	46.8
Basua	Bihar			2017-08-13	Steady 14:00	Steady 23/08/2020 22:00:00
Ganga	BHAGALPUR	32.68	33.68	34.72	33.35	33.41
Bhagalpur	Bihar			2016-08-26	Rising 15:00	Steady 24/08/2020 16:00:00
Bagmati	SITAMARHI	69.1	70.1	73.0	69.88	69.9
Dheng Bridge	Bihar			2017-08-13	Steady 14:00	Falling 24/08/2020 06:00:00
Ganga	PATNA	49.45	50.45	52.52	49.96	49.9
Dighaghat	Bihar			1975-08-23	Steady 15:00	Falling 24/08/2020 08:00:00
Kamla	MADHUBANI	66.75	67.75	71.35	67.22	67.25
Jainagar	Bihar				Steady 14:00	Steady 23/08/2020 16:00:00
Sone	PATNA	51.0	52.0	53.79	51.44	51.4
Maner	Bihar			1976-09-10	Falling 15:00	Falling 24/08/2020 08:00:00
Ganga	MUNGER	38.33	39.33	40.99	38.63	38.69
Munger	Bihar			1976-09-19	Steady 15:00	Steady 24/08/2020 08:00:00
Gandak	MUZAFFARPUR	53.41	54.41	55.41	53.73	53.68
Rewaghat	Bihar			1986-09-17	Falling 15:00	Falling 24/08/2020 04:00:00
Burhi Gandak	MUZAFFARPUR	51.53	52.53	54.29	51.93	51.76
Sikandarpur (Muzzafarpur)	Bihar			1987-08-15	Falling 14:00	Falling 24/08/2020 06:00:00
Godavari	BHADRADRI	45.72	48.77	55.66	46.631	46.02
Bhadrachalam	Telangana			1986-08-16	Falling 15:00	Falling 23/08/2020 21:00:00

River Station	District State	Warning Level (m)	Danger Level (m)	Highest flood Level (m)	Actual level	Forecasted Level
				Date	Trend Time	Trend Date and Time
Ganga	KANPUR DEHAT	123.0	124.0	124.49	123.29	123.2
Ankinghat	Uttar Pradesh			2010-09-28	Steady 14:00	Falling 24/08/2020 08:00:00
Rapti	BALRAMPUR	103.62	104.62	105.54	104.09	104.0
Balrampur	Uttar Pradesh			2017-08-15	Steady 15:00	Falling 24/08/2020 08:00:00
Ganga	FARRUKHABAD	136.6	137.6	138.14	137.38	137.52
Fatehgarh	Uttar Pradesh			2010-09-26	Steady 15:00	Rising 24/08/2020 08:00:00
Ganga	GHAZIABAD	198.33	199.33	199.9	198.69	198.62
Garhmukteshwar	Uttar Pradesh			2010-09-23	Steady 15:00	Falling 24/08/2020 08:00:00
Ganga	KANPUR NAGAR	112.0	113.0	114.075	112.08	112.02
Kanpur	Uttar Pradesh			2010-09-29	Steady 14:00	Falling 24/08/2020 08:00:00
Gandak	KUSHINAGAR	95.0	96.0	97.5	95.1	94.97
Khadda	Uttar Pradesh			2002-07-23	Rising 14:00	Falling 23/08/2020 22:00:00
Ramganga	MORADABAD	189.6	190.6	192.88	190.3	190.35
Moradabad	Uttar Pradesh			2010-09-21	Steady 15:00	Rising 23/08/2020 20:00:00



Central Water Commission

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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		51.801	08:00	Steady	11200.0	Steady	23/08/2020 18:00:00
Godavari	Indirasagar Project	WEST GODAVARI	Andhra Pradesh			25.757	08:00	Falling	37000.0	Falling	23/08/2020 20:00:00
Lower Krishna	Prakasam Barrage	KRISHNA	Andhra Pradesh	17.37	18.3	17.33	14:00	Steady	10000.0	Rising	23/08/2020 18:00:00
Krishna	Srisailem Reservoir	KURNOOL	Andhra Pradesh	269.75	269.75	269.169	13:00	Steady	10000.0	Falling	23/08/2020 18:00:00
Tungabhadra	Sunkesula Barrage	KURNOOL	Andhra Pradesh	292.0		291.221	08:00	Rising	950.0	Falling	23/08/2020 18:00:00
Hasdeo	BANGODAM RESERVOIR	KORBA	Chhattisgarh	359.66	363.08	357.8	08:00	Falling	900.0	Falling	24/08/2020 09:00:00
Mahanadi	RAVISHANKAR SAGAR	DHANTARI	Chhattisgarh	348.7	350.7	346.48	12:00	Rising	325.0	Falling	24/08/2020 09:00:00
Tapi	Ukai Reservoir	Surat	Gujarat	105.156	105.539	101.331	15:00	Steady	3240.0	Steady	23/08/2020 16:00:00
Dulang	Galudih Barrage	PASHCHIMI	Jharkhand	94.5	101.25	92.0	08:00	Rising	1850.0	Falling	23/08/2020 20:00:00
Barakar	Maithon Reservoir	DHANBAD	Jharkhand	150.88	151.79	145.36	12:00	Rising	347.0	Rising	24/08/2020 06:00:00
Mayurakshi	Masanjor Reservoir	DUMKA	Jharkhand	121.31	122.87	118.63	12:00	Steady	150.0	Rising	24/08/2020 06:00:00
Damodar	Panchet Dam	DHANBAD	Jharkhand	132.59	132.59	125.37	12:00	Rising	463.0	Rising	24/08/2020 06:00:00
Damodar	Tenughat Reservoir	BOKARO	Jharkhand	268.834	268.83	258.26	12:00	Steady	150.0	Falling	24/08/2020 06:00:00
Krishna	Almatti Reservoir	Bijapur	Karnataka	519.6	519.6	518.56	12:00	Rising	5600.0	Falling	24/08/2020 08:00:00
Bhadra	Bhadra Reservoir	Chikmagalur	Karnataka	657.75	657.75	656.73	08:00	Rising	210.0	Steady	24/08/2020 12:00:00
Hemavathi	Hemavathy Reservoir	Hassan	Karnataka	890.63		890.7	08:00	Rising	170.0	Steady	24/08/2020 12:00:00

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
Ghatprabha	Hidkal Reservoir	Belgaum	Karnataka	662.94	662.94	662.74	08:00	Rising	420.0	Steady	24/08/2020 12:00:00
Krishna	Hipparagi Barrage	Bijapur	Karnataka	531.4	531.4	524.0	08:00	Falling	3800.0	Falling	24/08/2020 08:00:00
Cauvery	Krishnarajasagar	Mandya	Karnataka	752.49		752.46	08:00	Falling	130.0	Steady	24/08/2020 12:00:00
Malaprabha	Malaprabha Dam	Belgaum	Karnataka	633.83	633.83	633.41	08:00	Rising	210.0	Steady	24/08/2020 12:00:00
Krishna	Narayanapura Reservoir	Bijapur	Karnataka	492.25	492.25	490.79	14:00	Rising	4000.0	Falling	23/08/2020 20:00:00
Tungabhadra	Tungabhadra Dam	Bellary	Karnataka	497.74	497.74	497.738	14:00	Rising	1200.0	Steady	23/08/2020 20:00:00
Tunga	Upper Tunga Prject	Shimoga	Karnataka	588.24	588.24	588.24	08:00	Steady	500.0	Steady	24/08/2020 12:00:00
Sone	Bansagar Dam	HARDA	Madhya Pradesh	341.64	342.934	340.95	08:00	Falling	2073.0	Rising	24/08/2020 08:00:00
Chambal	Gandhi Sagar Reservoir	MANDSAUR	Madhya Pradesh	399.9	401.1	396.03	08:00	Rising	5669.3	Falling	24/08/2020 08:30:00
Narmada	Indira Sagar (NHDC)	EAST NIMAR	Madhya Pradesh	262.13	263.35	260.08	15:00	Rising	9000.0	Falling	24/08/2020 08:30:00
Narmada	Omkareshwar (Nhpc)	EAST NIMAR	Madhya Pradesh	196.6	199.62	195.1	14:00	Falling	5000.0	Falling	24/08/2020 08:30:00
Betwa	RAJGHAT DAM	ASHOK NAGAR	Madhya Pradesh	371.0	373.07	369.3	08:00	Steady	2453.0	Steady	24/08/2020 10:00:00
Narmada	Rani Avanti Bai Sagar	JABALPUR	Madhya Pradesh	422.76	425.7	421.65	15:00	Steady	1900.0	Falling	24/08/2020 08:30:00
Wainganga	Gosikhurd Dam	Bhandara	Maharashtra	245.5	245.7	243.64	08:00	Rising	4500.0	Falling	24/08/2020 08:00:00
Tapi	HATHNUR	Jalgaon	Maharashtra	214.0	214.01	209.7	15:00	Rising	2315.0	Steady	23/08/2020 16:00:00
Nira	Veer Dam	Pune	Maharashtra	579.85		579.85	08:00	Steady	500.0	Steady	23/08/2020 20:00:00
Mahanadi	Hirakud Reservoir	SAMBALPUR	Odisha	192.02		188.83	12:00	Steady	8500.0	Falling	24/08/2020 09:00:00
Gambhir	Gambhiri Dam	CHITTORGARH	Rajasthan	431.9	433.4	425.66	08:00	Steady	256.27	Rising	24/08/2020 08:30:00
Kalisind	Kalisindh Dam	JHALAWAR	Rajasthan	316.0	316.0	314.0	08:00	Falling	4280.9	Rising	24/08/2020 08:30:00
Cauvery	Grand Anicut	Thanjavur	Tamil Nadu	59.21	59.21	59.208	08:00	Steady	400.0	Rising	24/08/2020 10:00:00
Cauvery	Mettur Reservoir	Salem	Tamil Nadu	240.79	244.14	275.62	08:00	Rising	230.0	Steady	24/08/2020 10:00:00
Cauvery	UPPER ANICUT	Tiruchirappalli	Tamil Nadu	74.4	76.55	74.1	08:00	Steady	425.0	Rising	24/08/2020 10:00:00

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
Godavari	LAXMI BARRAGE	BHUPALPALLY	Telangana	100.0		95.1	06:00	Rising	16000.0	Rising	24/08/2020 06:00:00
Krishna	P.D. Jurala	MAHBUBNAGAR	Telangana	318.52		317.69	14:00	Rising	7000.0	Falling	23/08/2020 18:00:00
Godavari	Sriram Sagar Reservoir	NIRMAL	Telangana	332.54	333.15	331.653	12:00	Rising	1700.0	Steady	24/08/2020 08:00:00
Ghagra	Katerniaghat Barrage	BAHRAICH	Uttar Pradesh	138.0		136.15	12:00	Steady	3600.0	Steady	24/08/2020 08:00:00
Betwa	Matatila Reservoir	LALITPUR	Uttar Pradesh	308.46	310.04	307.85	08:00	Steady	2453.0	Steady	24/08/2020 10:00:00
Ganga	NARORA Barrage	BULANDSHAHR	Uttar Pradesh			179.07	15:00	Steady	4672.8	Falling	24/08/2020 08:00:00
Rihand	RIHAND DAM	VARANASI	Uttar Pradesh	265.18	264.44	261.85	08:00	Rising	888.0	Rising	24/08/2020 08:00:00
Damodar	Durgapur Barrage	BARDDHAMAN	West Bengal	64.465		64.46	12:00	Steady	903.0	Rising	24/08/2020 06:00:00
Kangsabati	Kangsabati Reservoir	MEDINIPUR	West Bengal	134.11		132.26	12:00	Steady	266.0	Rising	24/08/2020 06:00:00
Mayurakshi	Tilpara Mihirlal Barrage	BIRBHUM	West Bengal	62.79		61.87	11:00	Falling	208.0	Rising	24/08/2020 06:00:00