



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



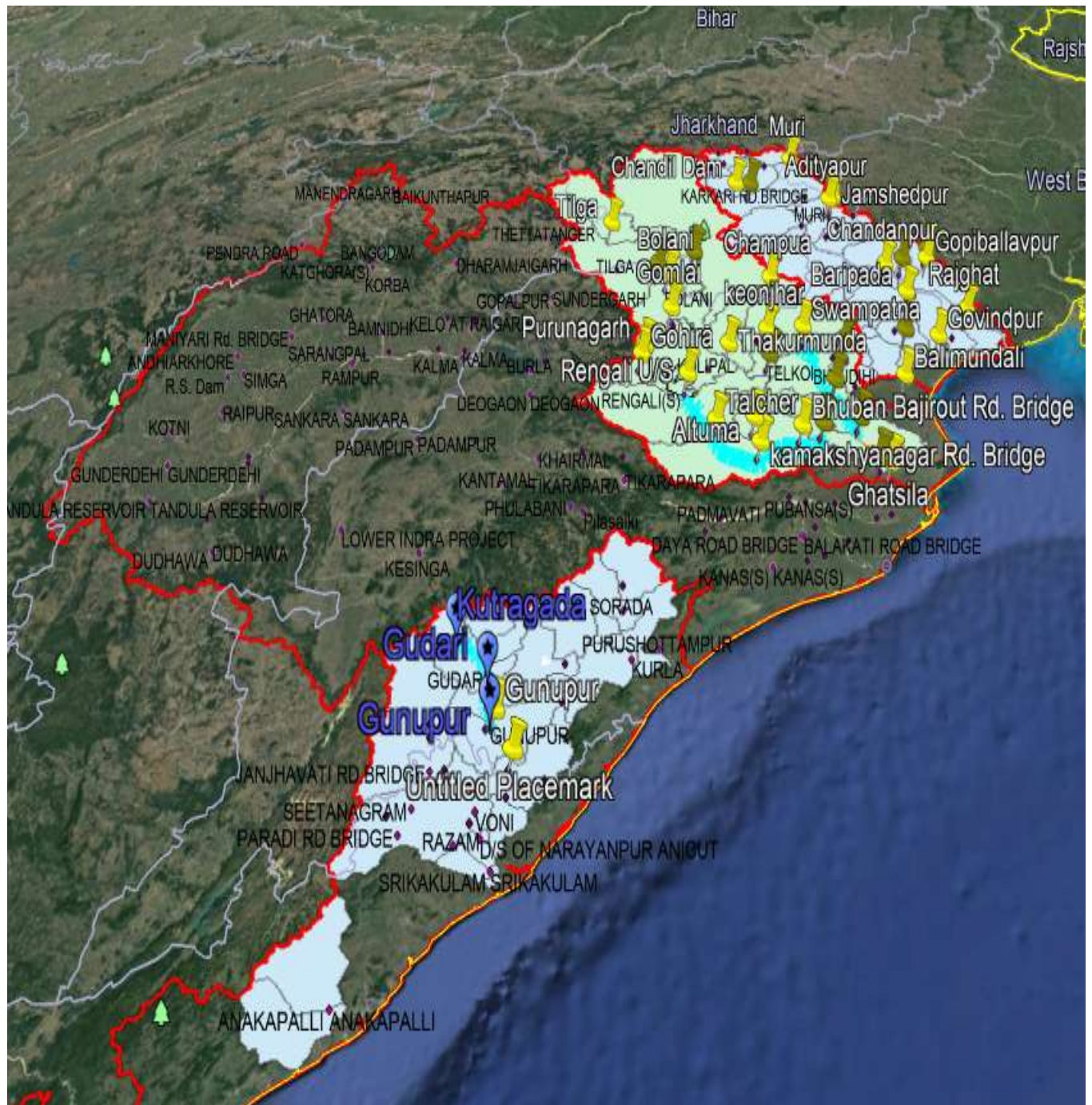
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 8th August, 2020

1.0 Rainfall Situation

Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today
(50 mm or more)

Name of Place	Name of Basin	State	Rainfall (in mm)
Govindpur NH-5	Burhabalang	Odisha	206.20
Pubansa	Mahanadi	Odisha	84.2

Cloud Cover over sites under M&ERO at 15:00 hours



1.1 Flood Situation Summary



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Central Water Commission

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

Date:	08-08-2020
Bulletin No:	69

West Block 2, Ground Floor
Wing No 7, R.K. Puram Sector -1,
New Delhi-110066

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))	0
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	0
Total number of sites above Warning Level (A+B+C)		0
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)		0

ERD CWC Bhubaneswar

1.2 Flood Situation

1.31 Water level in major rivers (Forecast stations)

Time: 08:00

Sl No.	Name of River/Forecast sites with District/State	Warning Level in (m)	Danger Level in (m)	H.F.L. in(m)	Present level in (m)
1	Subarnarekha/ Rajghat,Balasore/ Odisha	9.45	10.36	12.69	5.44
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.38
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.32
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.5
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.26
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.61
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.66
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.61
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.97
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	7.62
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	117.0
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	5.03
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	23.72
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.42

Data Source:CWC/IMD/State

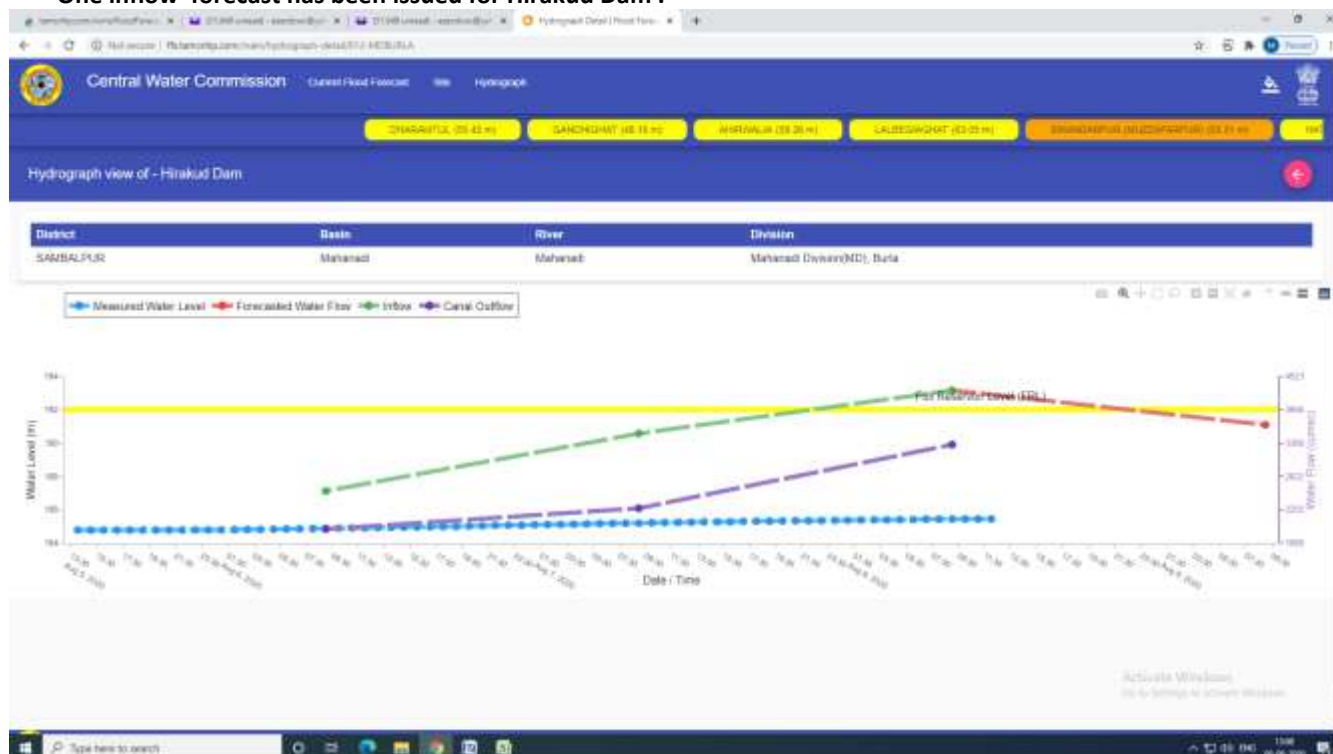
1.32 Important Reservoir levels

Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	344.52 & 0800	416.27 & 0800	54.27
	Bango	359.660	3046	358.43 & 0800	2681.68 & 0800	88.03
	Hirakud	192.02	5378	185.17 & 0800	1494.95 & 0800	27.79
BAITARANI	Salandi	82.30	558	72.8 & 0800	280.57 & 0800	50.28
BRAHMANI	Rengali	123.50	3432	116.5 & 0800	1124.26 & 0800	32.75
VAMSHADHARA	Gotta Barrage	38.10	18.72	38.08 & 0800	18.46 & 0800	98.61
NAGAVALLI	Thotapalli	105.0	71.046	103.98 & 0600	53.41 & 0800	75.17
	Maduvalassa	65.0	95.587	64.45 & 0600	80.19 & 0800	83.89

- The Data of Salandi and Rengali are as on 07.08.2020 .

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall.

One inflow forecast has been issued for Hirakud Dam .



2.1 Districts/blocks to be alerted

Nil