



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



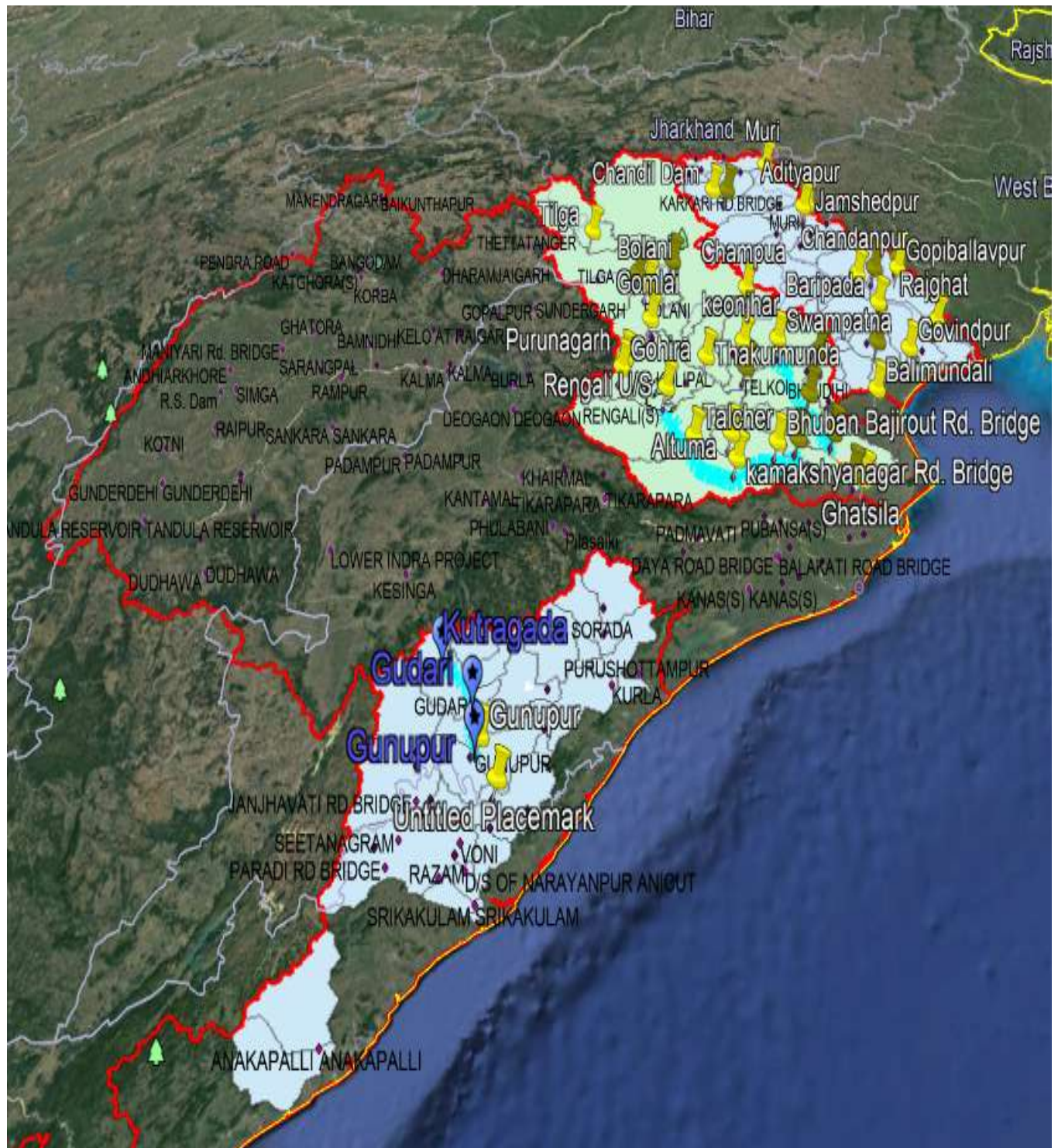
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 25th August, 2020

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)
Akhuapada	Baitarani	Odisha	58.40

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:	25-08-2020
Bulletin No:	86

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))	1
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)		1
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)		1

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	8.19
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	6.24
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.76
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	35.06
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.3
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	20.39
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.5
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.91
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.42
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	7.93
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	118.54
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	8.16
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	25.11
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	5.34

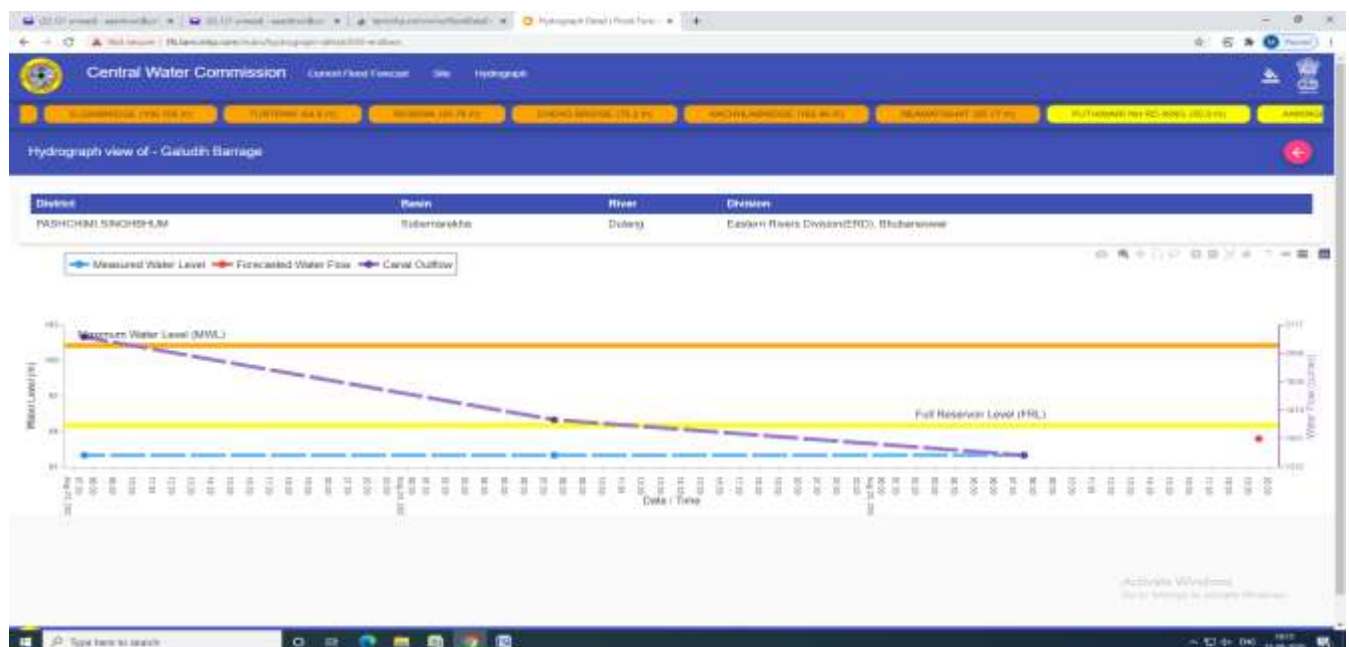
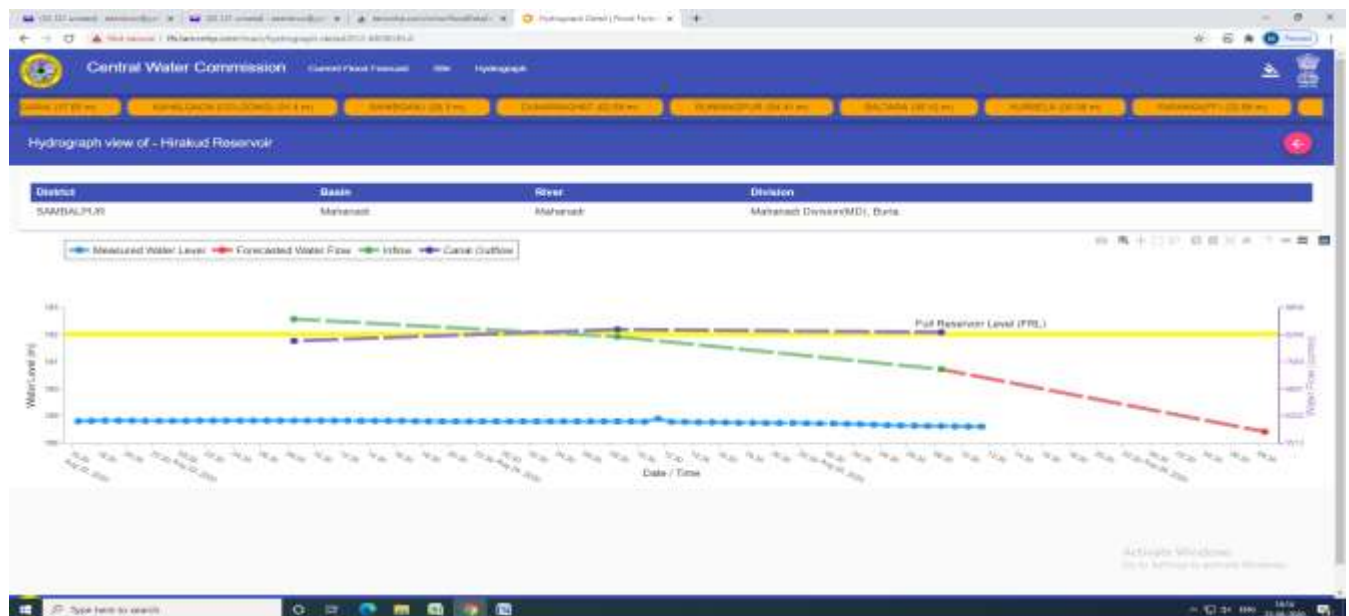
1.32 Important Reservoir levels

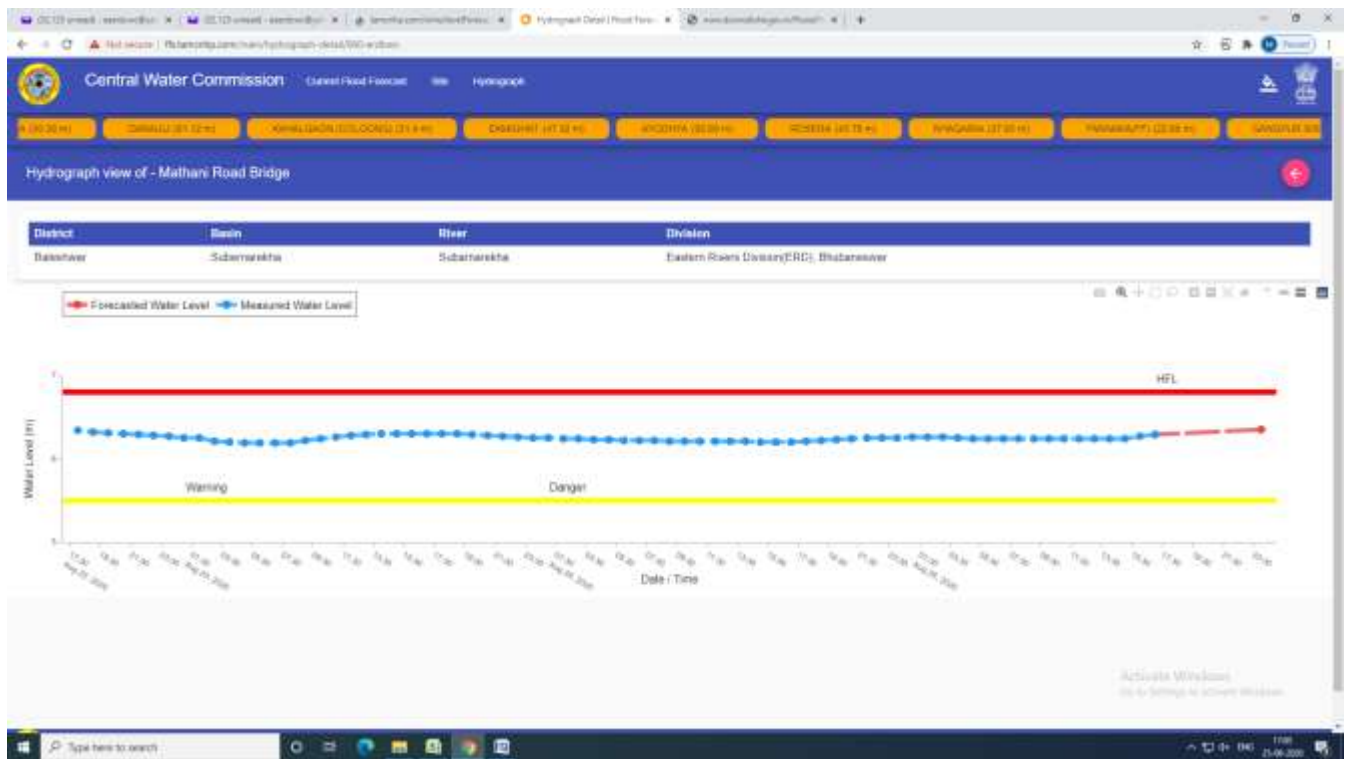
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	346.82 & 0800	597.75 & 0800	77.93
	Bango	359.660	3046	357.47 & 0800	2521.24 & 0800	82.77
	Hirakud	192.02	5378	188.67 & 0800	2843.13 & 0800	52.86
BAITARANI	Salandi	82.30	558	76.5 & 0800	379.37 & 0800	67.98
BRAHMANI	Rengali	123.50	3432	122.0 & 0800	2918.43 & 0800	85.03
VAMSHADHARA	Gotta Barrage	38.10	18.72	38.1 & 0800	18.75 & 0800	100.16
NAGAVALLI	Thotapalli	105.0	71.046	104.15 & 0600	56.21 & 0800	79.11
	Maduvalassa	65.0	95.587	64.42 & 0600	79.24 & 0800	82.89

- The Data of Salandi and Rengali are as on 24.08.2020 .

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

Inflow forecasts have been issued for Hirakud Dam and Galudih Barrage . One Advisory Forecast has been issued Mathani Road Bridge .





2.1 Districts/blocks to be alerted

Nil