



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



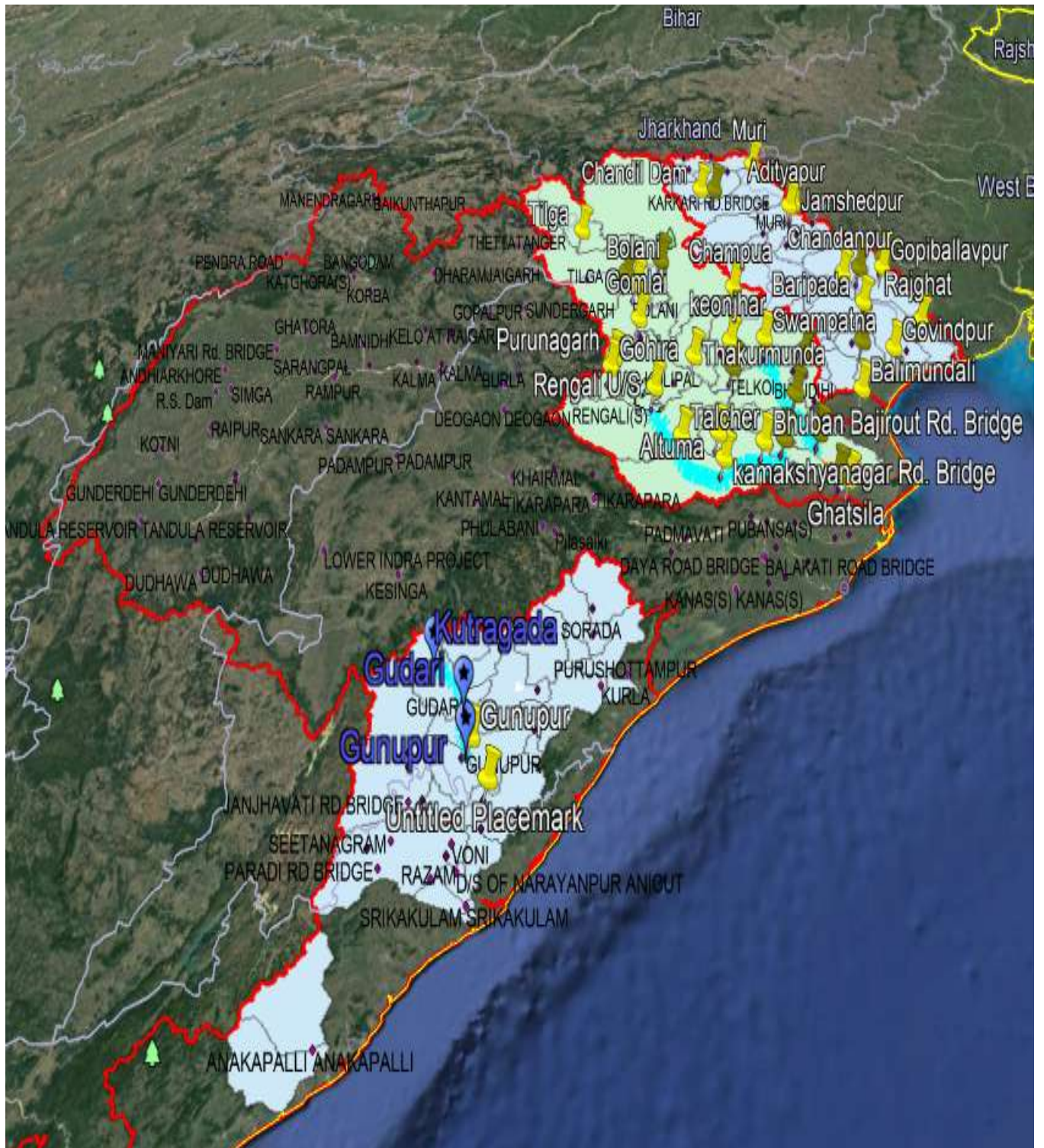
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 1st July, 2020

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)
Janjhavati Rd. Bridge	Nagavali	Andhra Pradesh	91.4
Keshdihi	Baitarani	Odisha	61.0
Malgaon	Mahanadi	Chhattisgarh	102.2

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:	01-07-2020
Bulletin No:	31

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	4.94
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.54
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	2.82
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.98
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.05
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.93
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.38
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.32
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.69
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	7.48
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.66
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	6.07
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	24.31
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.14

Data Source:CWC/IMD/State

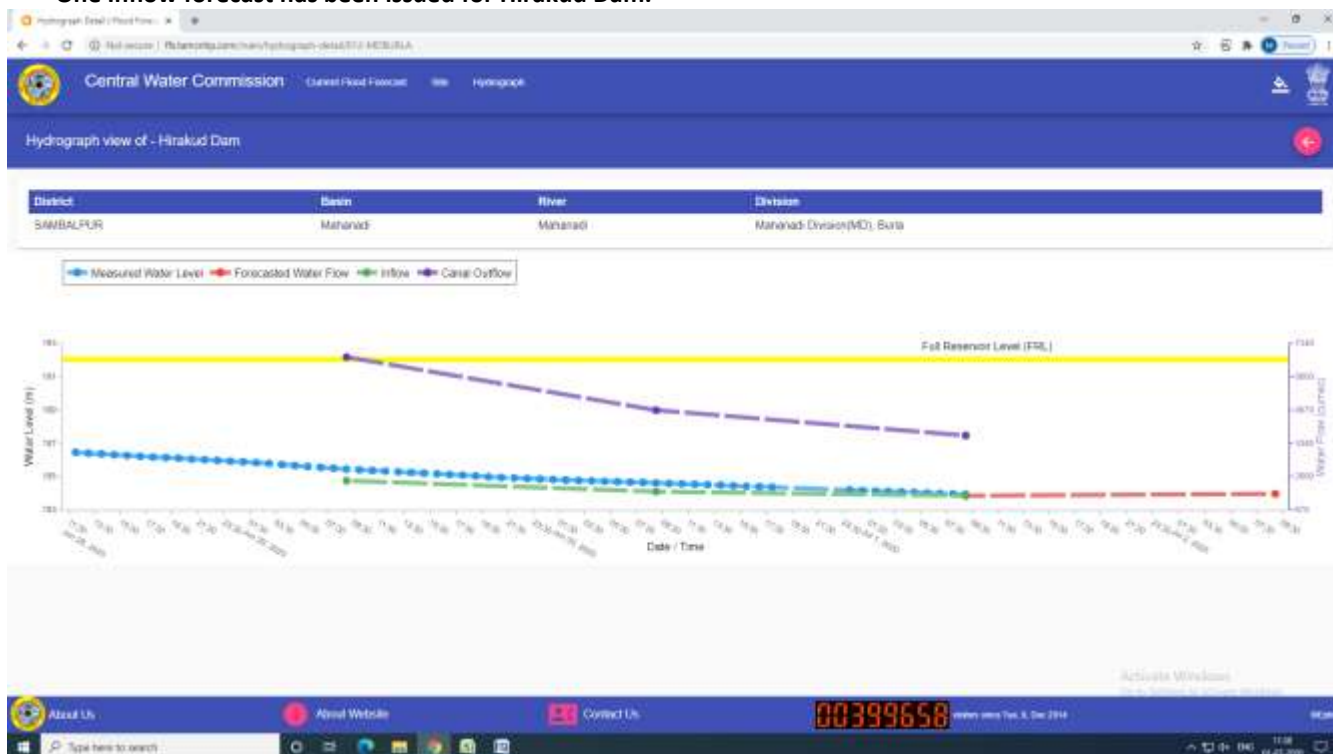
1.32 Important Reservoir levels

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	343.78 & 0800	368.66 & 0800	48.06
	Bango	359.660	3046	357.06 & 0800	2453.80 & 0800	80.55
	Hirakud	192.02	5378	183.99 & 0800	1011.44 & 0800	18.80
BAITARANI	Salandi	82.30	558	76.9 & 0800	390.68 & 0800	70.01
BRAHMANI	Rengali	123.50	3432	112.55 & 0800	470.11 & 0800	13.69
VAMSHADHARA	Gotta Barrage	38.10	18.72	37.32 & 0800	11.36 & 0800	60.68
NAGAVALLI	Thotapalli	105.0	71.046	104.45 & 0600	61.41 & 0800	86.43
	Maduvalassa	65.0	95.587	64.74 & 0600	88.37 & 0800	92.44

- The Data of Salandi and Rengali in the above table are as on 30.06.2020.

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