



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



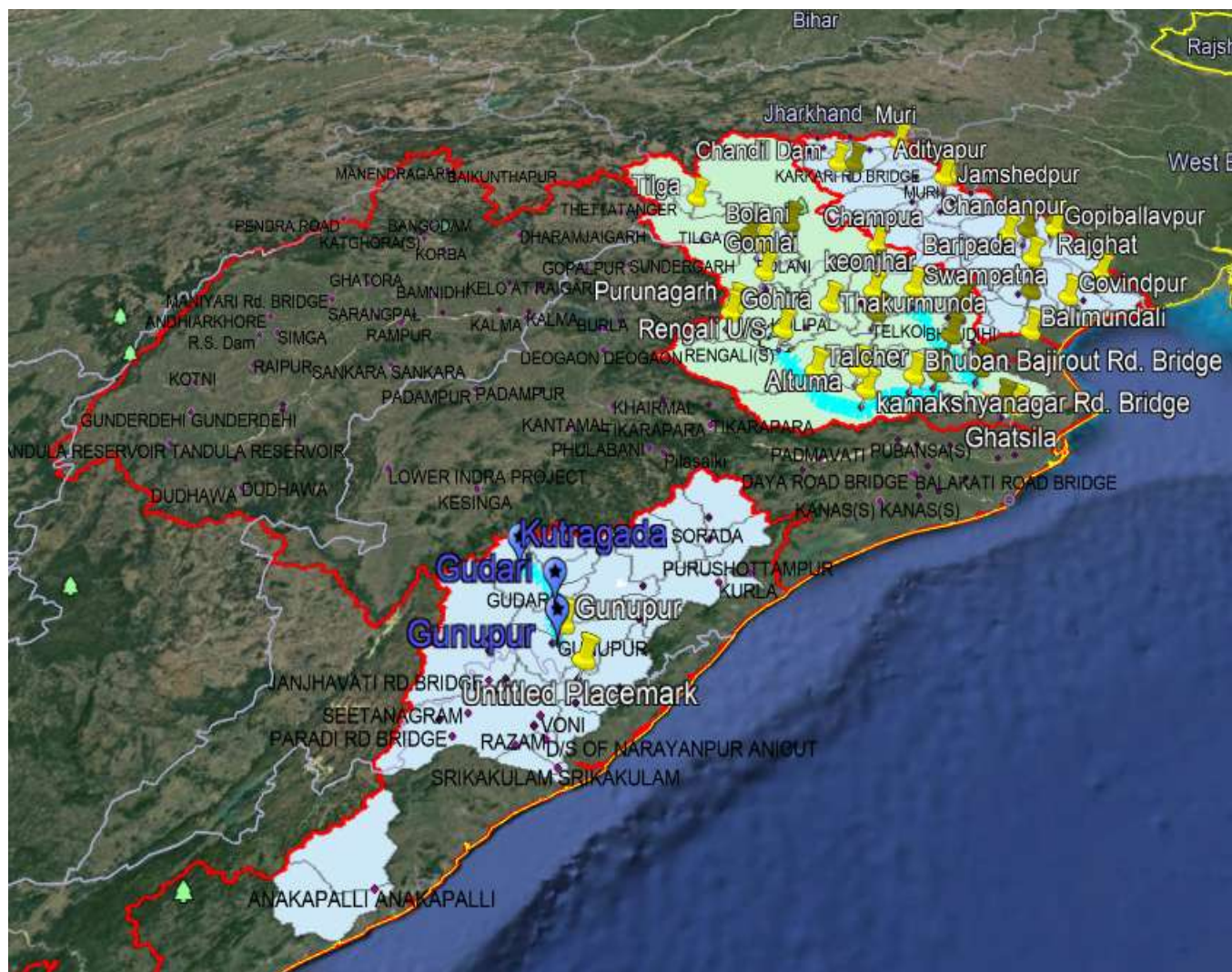
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 14th July, 2020

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)
Thethetangar	Mahanadi	Chattisgarh	51.4
Burla	Mahanadi	Odisha	74.8
Gopalpur	Mahanadi	Odisha	52.4
Khairmal	Mahanadi	Odisha	55.0
Kantamal	Mahanadi	Odisha	97.8
Phulbani	Mahanadi	Odisha	51.2
Boudh	Mahanadi	Odisha	71.8
Armpur	Mahanadi	Odisha	74.4
Marshaghai	Mahanadi	Odisha	67.4
Anakapalli	Sarada	Andhra Pradesh	50.8
Gohira	Brahmani	Odisha	70.8
Indupur	Brahmani	Odisha	65.4

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:	14-07-2020
Bulletin No:	44

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	4.8
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.44
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.6
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.37
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.26
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.5
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.28
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.49
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.77
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.16
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.64
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.93
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.56
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.5

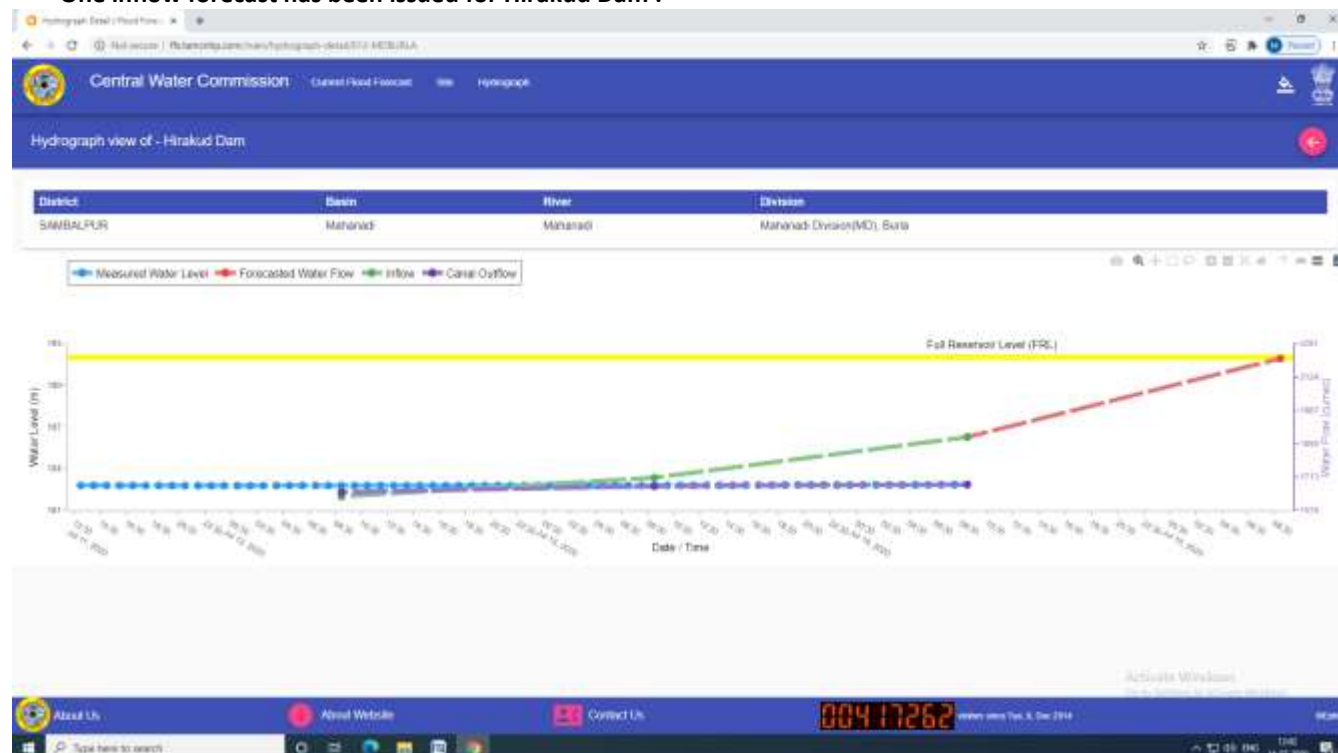
Data Source:CWC/IMD/State

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	344.13 & 0800	390.72 & 0800	50.94
	Bango	359.660	3046	356.94 & 0800	2434.40 & 0800	79.92
	Hirakud	192.02	5378	182.89 & 0800	691.97 & 0800	12.86
BAITARANI	Salandi	82.30	558	75.8 & 0800	359.26 & 0800	64.38
BRAHMANI	Rengali	123.50	3432	111.82 & 0800	327.71 & 0800	9.54
VAMSHADHARA	Gotta Barrage	38.10	18.72	37.08 & 0800	9.26 & 0800	49.46
NAGAVALLI	Thotapalli	105.0	71.046	104.03 & 0600	54.23 & 0800	76.33
	Maduvalassa	65.0	95.587	64.58 & 0600	84.09 & 0800	87.97

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