



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



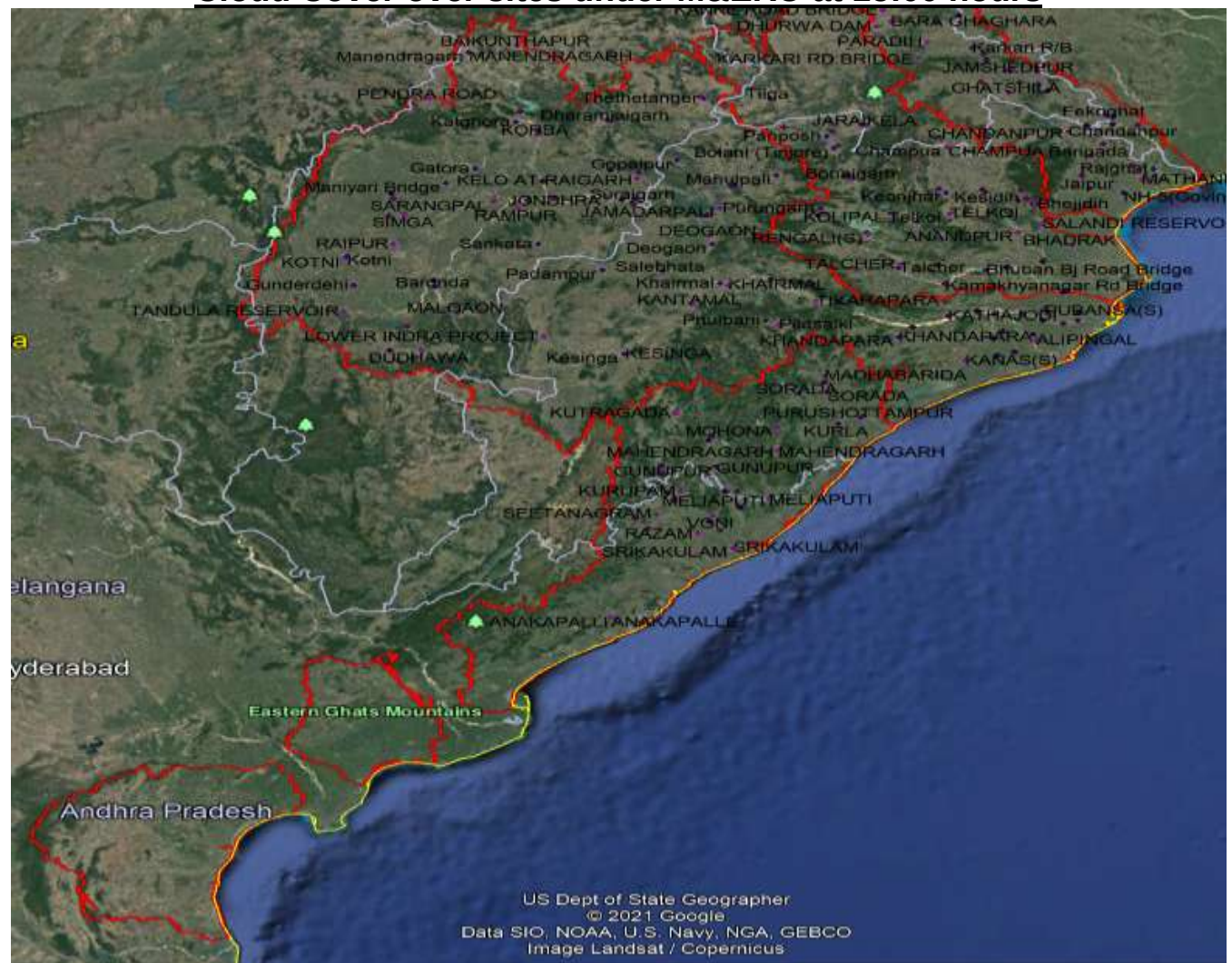
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated:08th July,2021

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)
Gopiballavpur	Subarnarekha	West Bengal	51.8
Jamshedpur	Subarnarekha	Jharkhand	51.8
Kamakshyanagar Rd. Bridge	Brahmani	Odisha	62.4
Muri	Subarnarekha	Jharkhand	61.4
Telkoi	Brahmani	Odisha	55.8
Thakurmunda	Baitarani	Odisha	59.4
Simga	Mahanadi	Chattisgarh	74.8
Gatora	Mahanadi	Chattisgarh	55.0
Surajgarh	Mahanadi	Chattisgarh	72.6
Rampur	Mahanadi	Chattisgarh	60.2
Jondhra	Mahanadi	Chattisgarh	50.0
Maniyari	Mahanadi	Chattisgarh	66.4
Pathiridihi	Mahanadi	Chattisgarh	67.6
Khairmal	Mahanadi	Odisha	69.0
Tikarapara	Mahanadi	Odisha	89.8
Bangodam Reservoir	Mahanadi	Chattisgarh	53.8

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



Data Source:CWC/IMD/State

1.1 Flood Situation Summary



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Central Water Commission

Government of India
Central Water Commission
Mahanadi and Eastern Rivers Division
Mahanadi Bhawan Bhubaneswar

Date:	08-07-2021
Bulletin No:	38

Plot No.A-13 & 14
Bhoi Nagar
Bhubaneswar-751022

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)		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	4.59
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.26
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.54
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.42
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	15.75
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.7
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	11.95
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.08
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.34
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	7.6
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	116.58
12	Mahanadi/Alipinjal/Odisha	10.85	11.76	13.11	1.82
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	21.74
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.20

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	342.90 & 0800	314.34 & 0800	40.98
	Bango	359.660	3046	353.30 & 0800	1885.09 & 0800	61.88
	Hirakud	192.02	5378	185.23 & 0800	1413.55 & 0800	26.28
BAITARANI	Salandi	82.30	558	69.90 & 0800	215.49 & 0800	38.61
BRAHMANI	Rengali	123.50	3432	114.56 & 0800	864.11 & 0800	25.17
VAMSHADHARA	Gotta Barrage	38.10	18.72	37.8 & 0800	15.57 & 0800	83.17
NAGAVALLI	Thotapalli	105.0	71.046	104.59 & 0600	63.94 & 0800	89.99
	Maduvalassa	65.0	95.587	63.04 & 0600	48.55 & 0800	50.79

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

One inflow forecast has been issued for Galudih Barrage.



2.1 Districts/blocks to be alerted

NIL