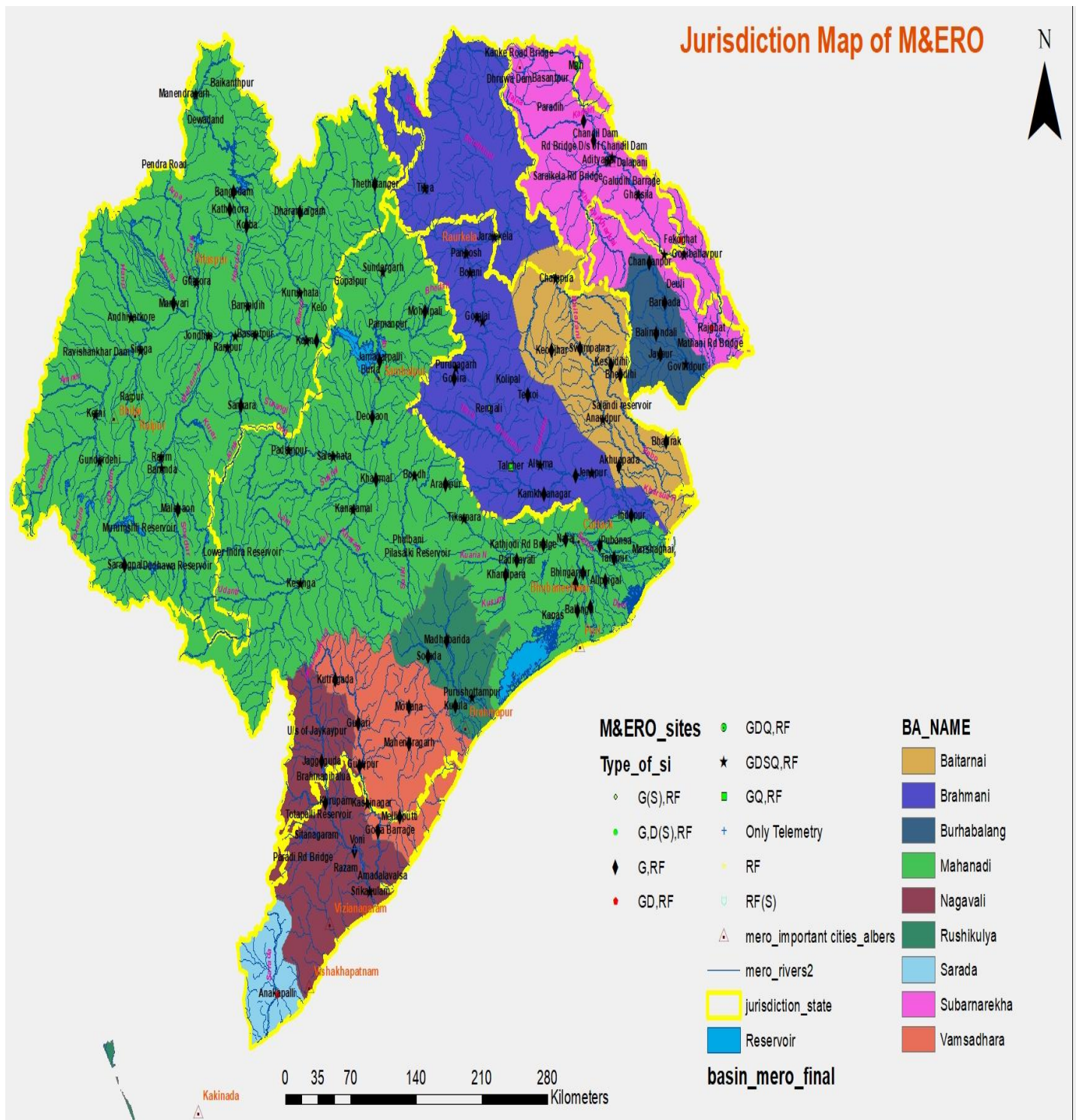




Central Water Commission Daily Flood Situation Report cum Advisories for Basins



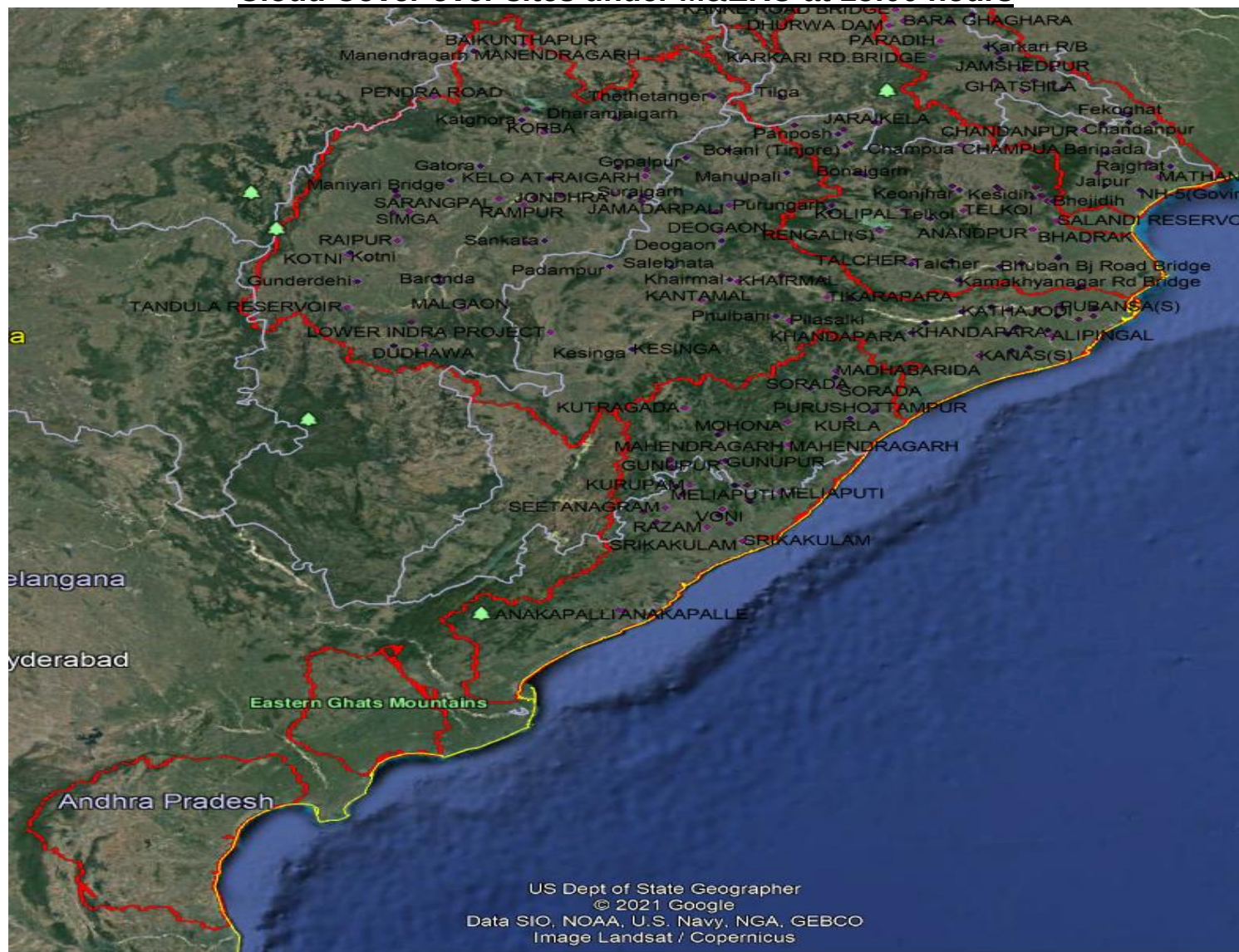
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 7th August, 2022

1.0 Rainfall Situation

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

<u>Name of Place</u>	<u>Name of Basin</u>	<u>State</u>	<u>Rainfall (in mm)</u>
AKHUAPADA	BAITARANI	ODISHA	66.8
GOVINDPUR	BURHABALANG	ODISHA	58.6
GUNUPUR	VAMSADHARA	ODISHA	58.6
KESHDIHI	BAITARANI	ODISHA	57.8
RENGALI D/S	BRAHMANI	ODISHA	67.5
SIRJHOLI NALA	VAMSADHARA	ODISHA	63.8
SORADA	RUSHIKULYA	ODISHA	74.4
KELO AT RAIGARH	MAHANADI	CHHATTISGARH	53.0
NARAJ	MAHANADI	ODISHA	53.6
KHANDAPADA	MAHANADI	ODISHA	68.8
NIMAPARA	MAHANADI	ODISHA	51.8
PADMAVATI	MAHANADI	ODISHA	61.0
KANAS	MAHANADI	ODISHA	115.0
TARPUR	MAHANADI	ODISHA	73.2
BALAKATI	MAHANADI	ODISHA	54.6
BALANGA	MAHANADI	ODISHA	62.6
DAYA BRIDGE	MAHANADI	ODISHA	54.6

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



1.1 Flood Situation Summary



Tele fax: 0674&2540316
E-Mail: eeerdwc@yahoo.com

Central Water Commission

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

Date:	07-08-2022
Bulletin No:	68

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)		0

ERD CWC Bhubaneswar

1.2 Flood Situation

1.21 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	4.19
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	3.72
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.44
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.84
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.20
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.40
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.34
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.95
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	52.65
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.52
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.60
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.32
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.46
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.96

Data Source: CWC/IMD/State

1.22 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	348.06 & 0800	707.49 & 0800	92.24
	Bango	359.660	3046	350.73 & 0800	1541.25 & 0800	50.59
	Hirakud	192.02	5378	185.41 & 0800	1487.55 & 0800	27.65
BAITARANI	Salandi	82.30	558	75.50 & 0800	350.29 & 0800	62.77
BRAHMANI	Rengali	123.50	3432	110.99 & 0800	182.16 & 0800	5.30
VAMSHADHARA	Gotta Barrage	38.06	18.72	38.01 & 0800	17.47 & 0800	93.32
NAGAVALLI	Thotapalli	105.0	71.046	104.13 & 0600	55.88 & 0800	78.65
	Madduvalasa	65.0	95.587	64.11 & 0600	71.69 & 0800	74.99

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

NIL

2.1 Districts / Blocks to be alerted

NIL