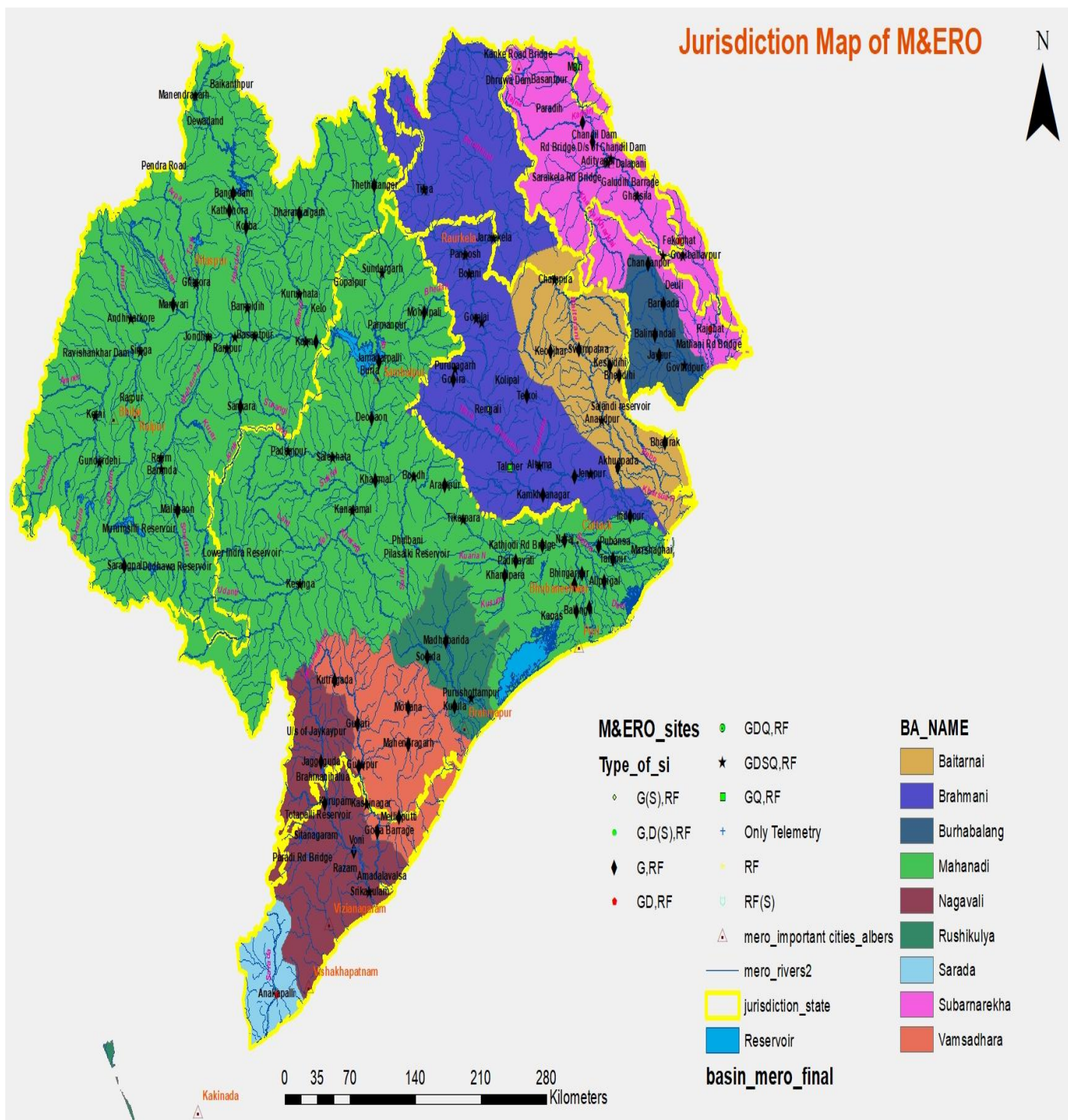




Central Water Commission

Daily Flood Situation Report cum Advisories for Basins



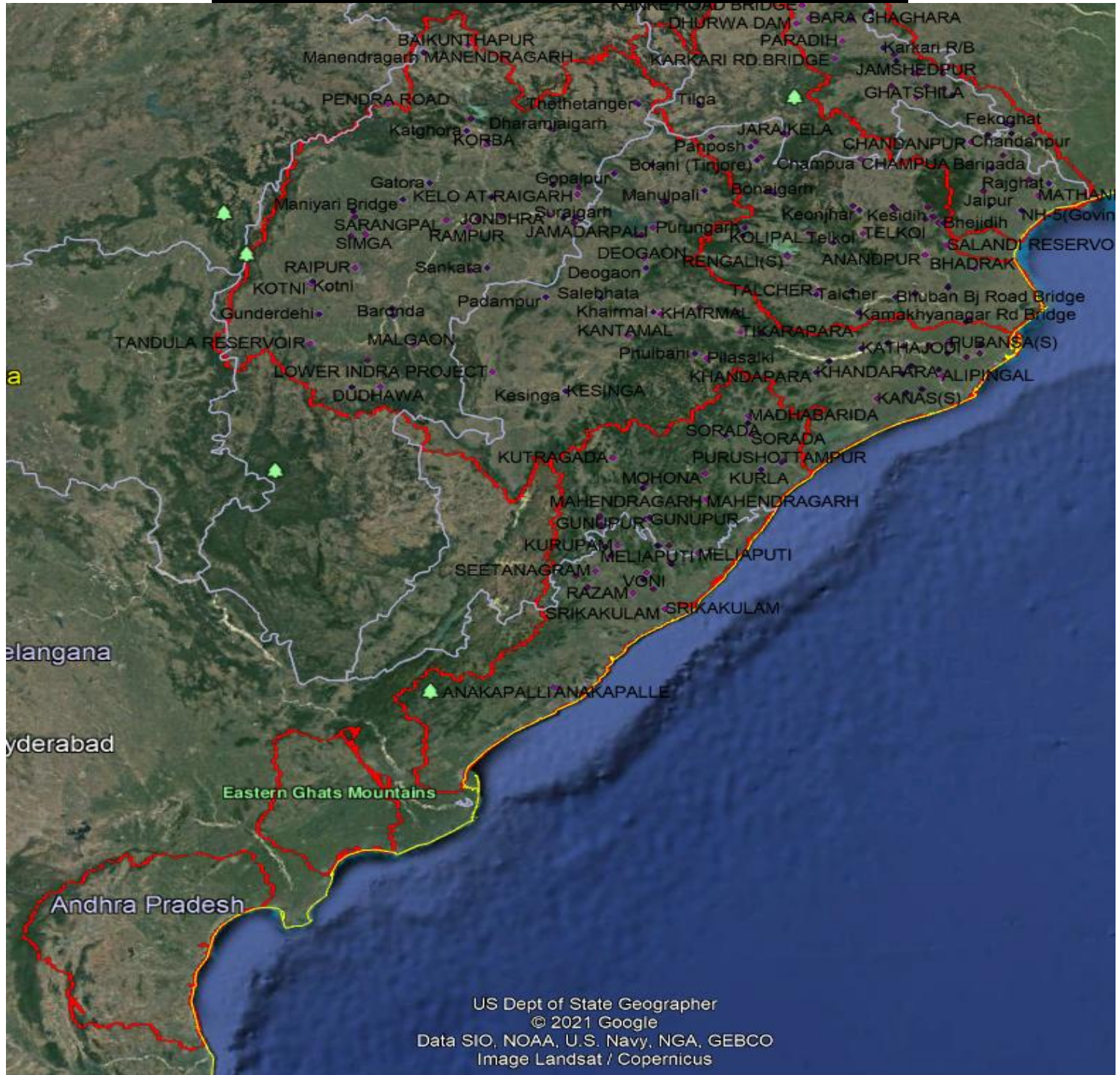
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 30th July, 2022

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>
GUNUPUR	VAMSADHARA	ODISHA	73.4
KARKARI RD. BRIDGE	SUBARNAREKHA	ODISHA	50.8
RENGALI D/S	BRAHMANI	ODISHA	50.0
SIRJORI NALA	VAMSADHARA	ODISHA	65.2
SARANGPAL	MAHANADI	CHHATTISGARH	118.4
KALMA	MAHANADI	CHHATTISGARH	53.8

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



1.1 Flood Situation Summary



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

Central Water Commission

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

Date:	30-07-2022
Bulletin No:	60

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	4.26
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	3.49
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.46
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.57
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.28
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.24
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.13
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.86
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	53.03
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.07
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.62
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	5.30
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	23.50
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.38

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	348.35 & 0800	733.88 & 0800	95.68
	Bango	359.660	3046	350.94 & 0800	1567.61 & 0800	51.46
	Hirakud	192.02	5378	185.40 & 0800	1485.09 & 0800	27.61
BAITARANI	Salandi	82.30	558	76.70 & 0800	385.03 & 0800	69.00
BRAHMANI	Rengali	123.50	3432	110.09 & 0800	199.91 & 0800	5.82
VAMSHADHARA	Gotta Barrage	38.06	18.72	38.08 & 0800	18.46 & 0800	98.61
NAGAVALLI	Thotapalli	105.0	71.046	104.44 & 0600	61.23 & 0800	86.18
	Madduvalasa	65.0	95.587	63.91 & 0600	67.14 & 0800	70.23

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

NIL

2.1 Districts / Blocks to be alerted

NIL