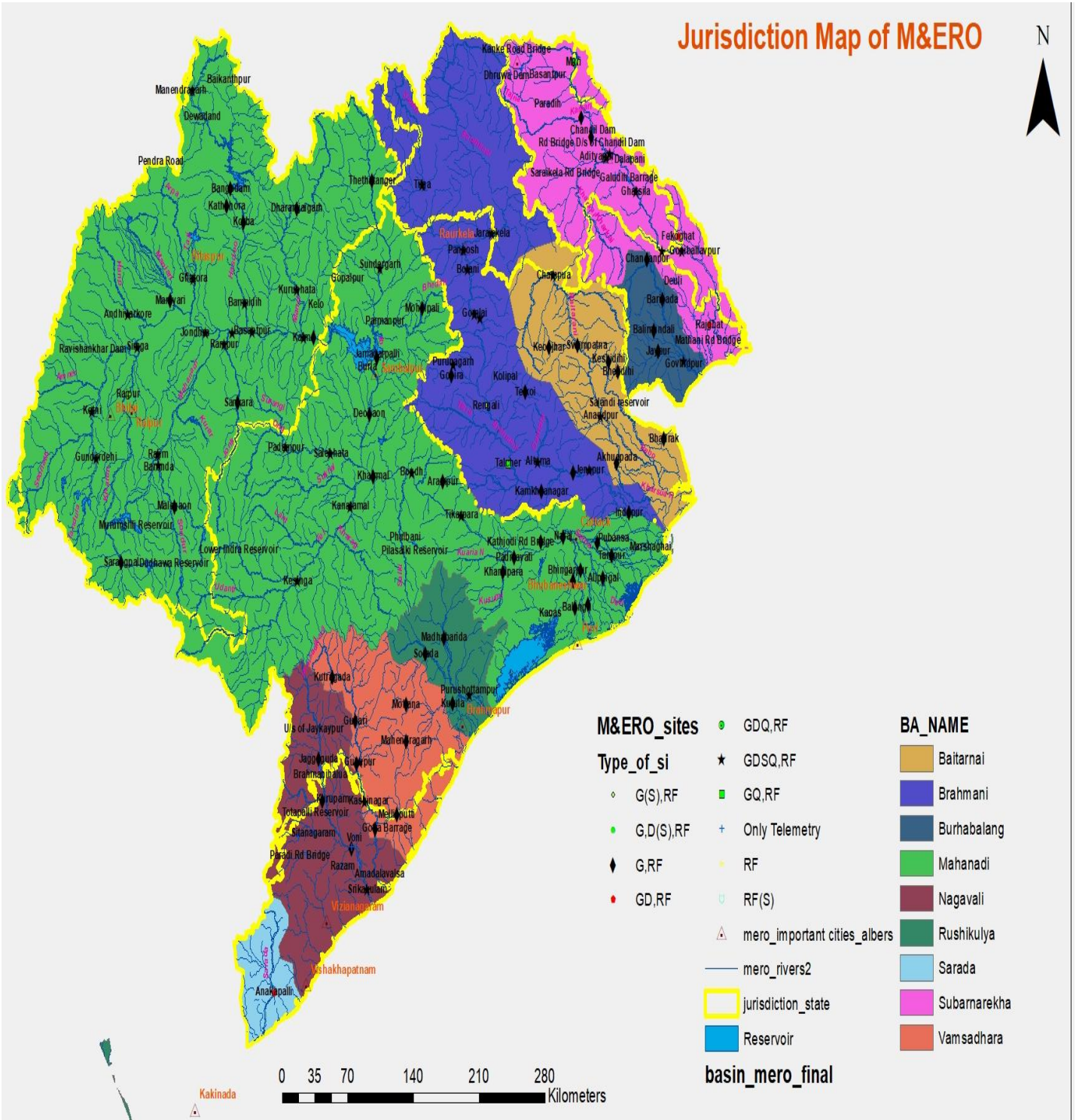




Central Water Commission

Daily Flood Situation Report cum Advisories for Basins

Jurisdiction Map of M&ERO



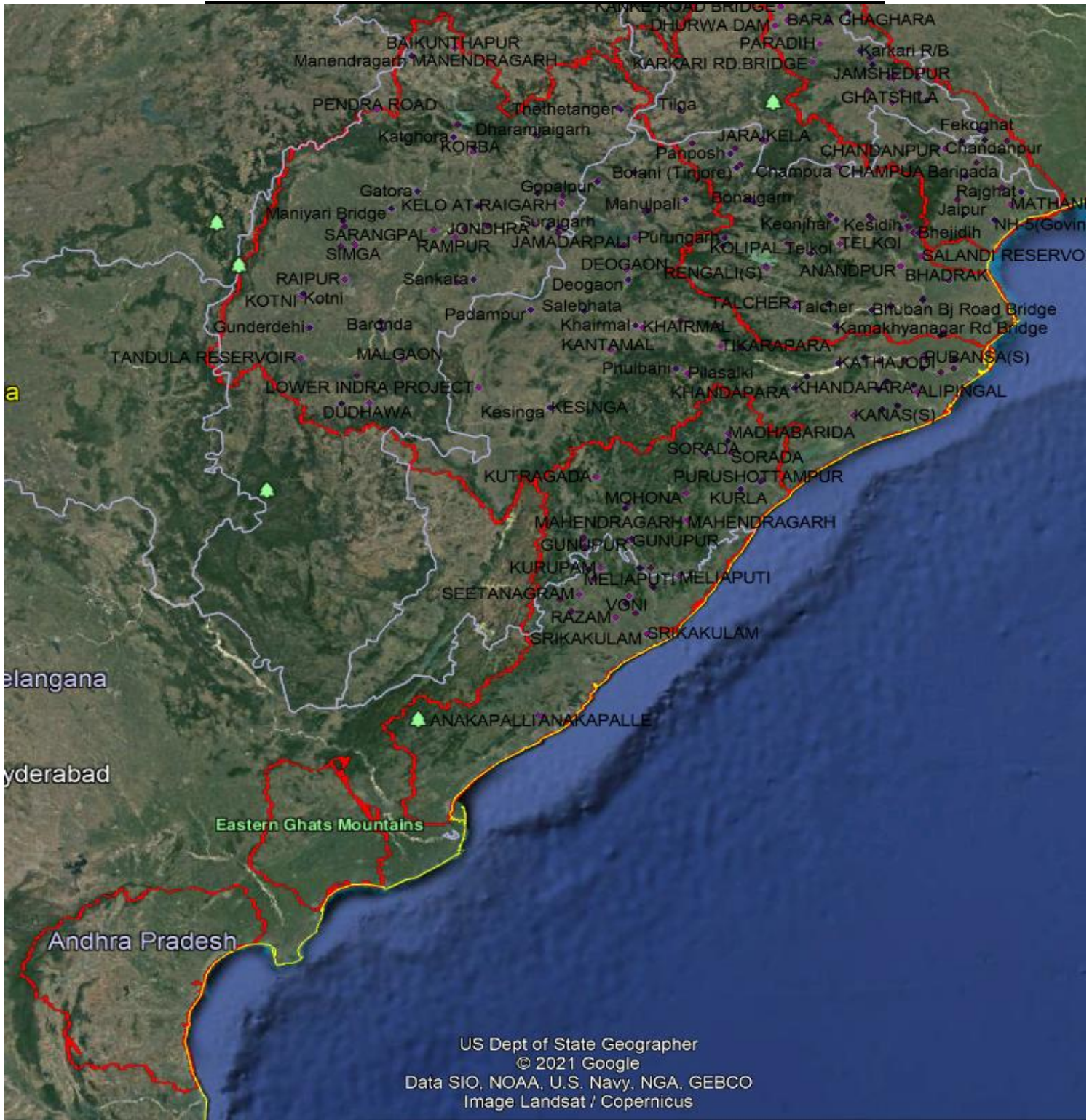
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 12th September, 2022

1.0 Rainfall Situation

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

Name of Place	Name of Basin	State	Rainfall (in mm)
BHEJDIH	BAITARANI	ODISHA	74.8
INDUPUR	BRAHMANI	ODISHA	54.4
RAJGHAT	SUBARNAREKHA	ODISHA	65.8
KORBA	MAHANADI	CHHATTISGARH	58.2
KURUBHATTA	MAHANADI	CHHATTISGARH	58.2
MARSHAGHAI	MAHANADI	ODISHA	59.2

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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E-Mail: eeerdcwc@yahoo.com

Central Water Commission

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

Date:	12-09-2022
Bulletin No:	104

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))	1
C	Above Normal Flood Situation: (Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	1
Total number of sites above Warning Level (A+B+C)		2
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	5.23
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	6.30
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	7.16
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.31
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.36
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.45
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	14.38
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.93
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	53.67
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	10.35
11	Subarnarekha/Jamshedpur/Jharkhand	122.5	123.5	129.82	116.36
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.25
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.93
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.88

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	348.64 & 0800	761.21 & 0800	99.24
	Bango	359.660	3046	356.00 & 0800	2285.12 & 0800	75.02
	Hirakud	192.02	5378	190.51 & 0800	3859.50 & 0800	71.76
BAITARANI	Salandi	82.30	558	76.76 & 0800	383.90 & 0800	68.79
BRAHMANI	Rengali	123.50	3432	121.78 & 0800	2849.55 & 0800	83.02
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.93 & 0800	16.71 & 0800	89.26
NAGAVALLI	Thotapalli	105.0	71.046	104.27 & 0600	58.25 & 0800	81.98
	Madduvalasa	65.0	95.587	61.78 & 0600	29.42 & 0800	30.77

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

2 Level Forecast have been issued for Srikakulam and Mathani Rd. Bridge .
No Inflow Forecast has been issued.

2.1 Districts / Blocks to be alerted

NIL