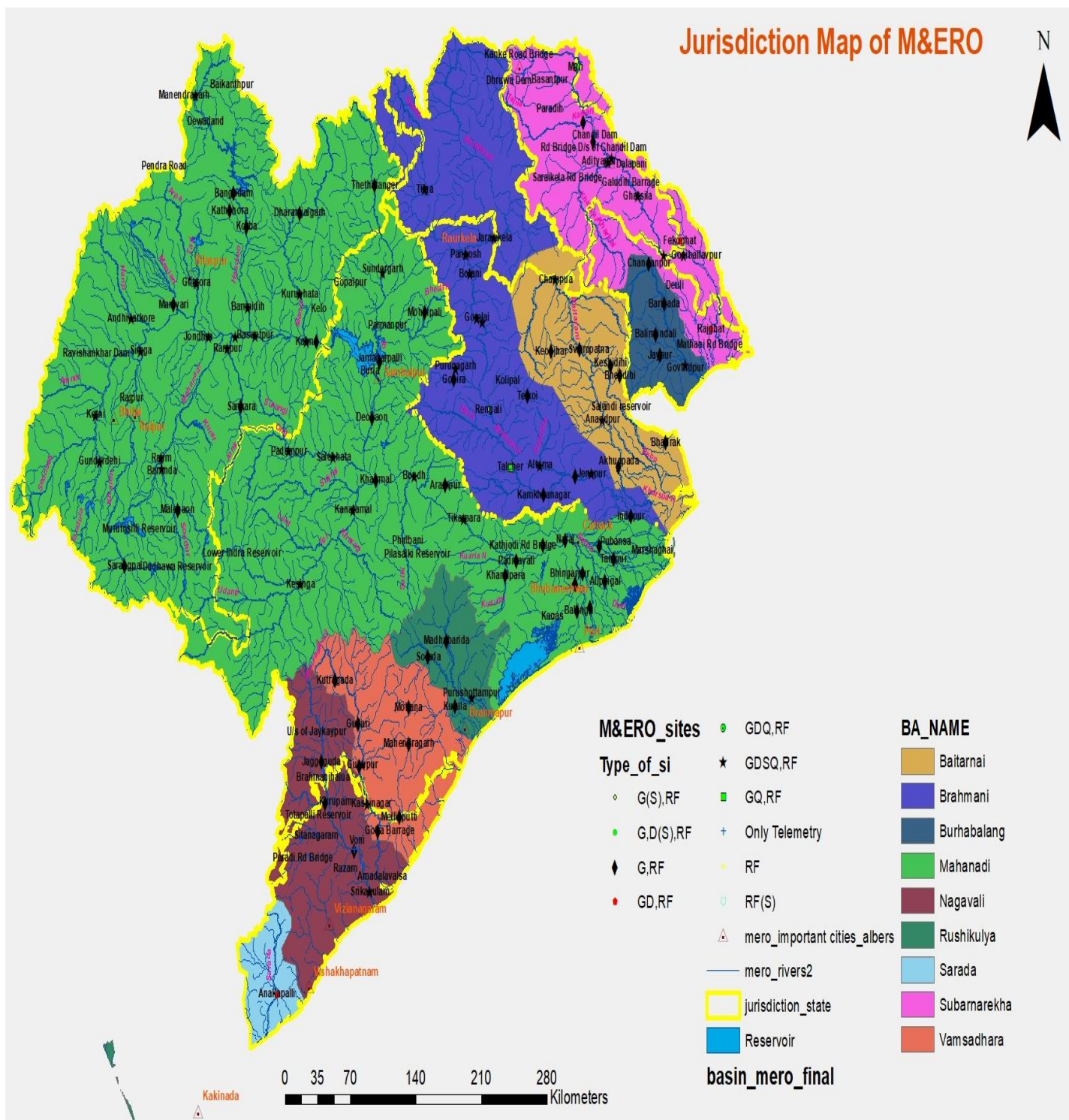




Central Water Commission

Daily Flood Situation Report cum Advisories for Basins



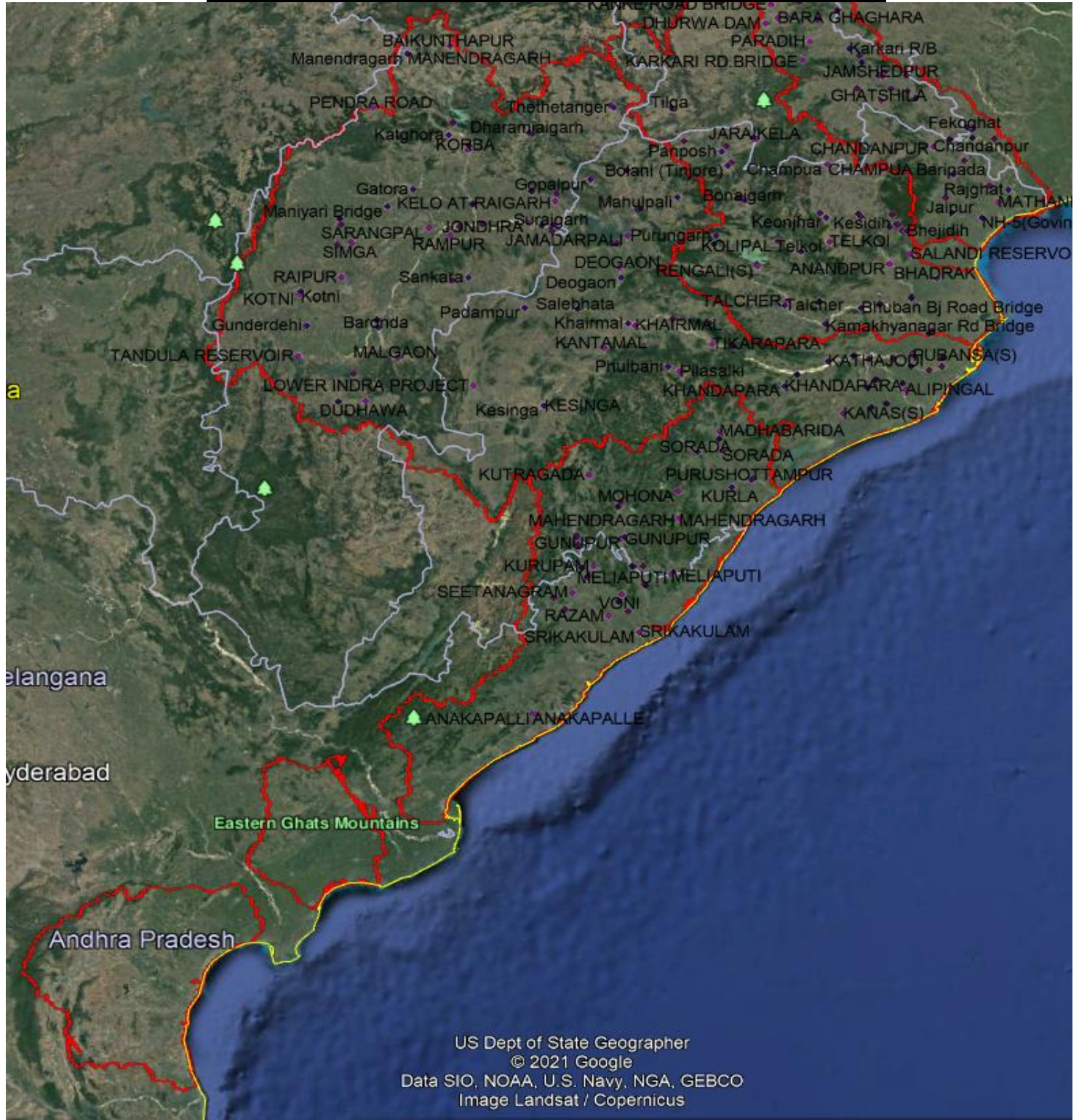
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 15th, June, 2022

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>
Adityapur	Subarnarekha	Jharkhand	62.4
Thakurmunda	Baitarani	Odisha	59.4
Pendra Road	Mahanadi	Chhattisgarh	53.4

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:	15-06-2022
Bulletin No:	15

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	3.22
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	2.60
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	0.22
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	31.98
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	14.85
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	17.60
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	11.65
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	79.96
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	52.17
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	7.55
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.30
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	1.80
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	21.02
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.08

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	343.72 & 0800	364.87 & 0800	47.57
	Bango	359.660	3046	349.90 & 0800	1437.61 & 0800	47.20
	Hirakud	192.02	5378	182.97 & 0800	711.71 & 0800	13.23
BAITARANI	Salandi	82.30	558	74.28 & 0800	316.64 & 0800	56.74
BRAHMANI	Rengali	123.50	3432	109.94 & 0800	31.46 & 0800	0.92
VAMSHADHARA	Gotta Barrage	38.06	18.72	34.1 & 0800	0.11 & 0800	0.58
NAGAVALLI	Thotapalli	105.0	71.046	104.45 & 0600	61.41 & 0800	86.43
	Maduvalassa	65.0	95.587	62.87 & 0600	45.42 & 0800	47.52

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No Forecast has been issued.

2.1 Districts/blocks to be alerted

NIL