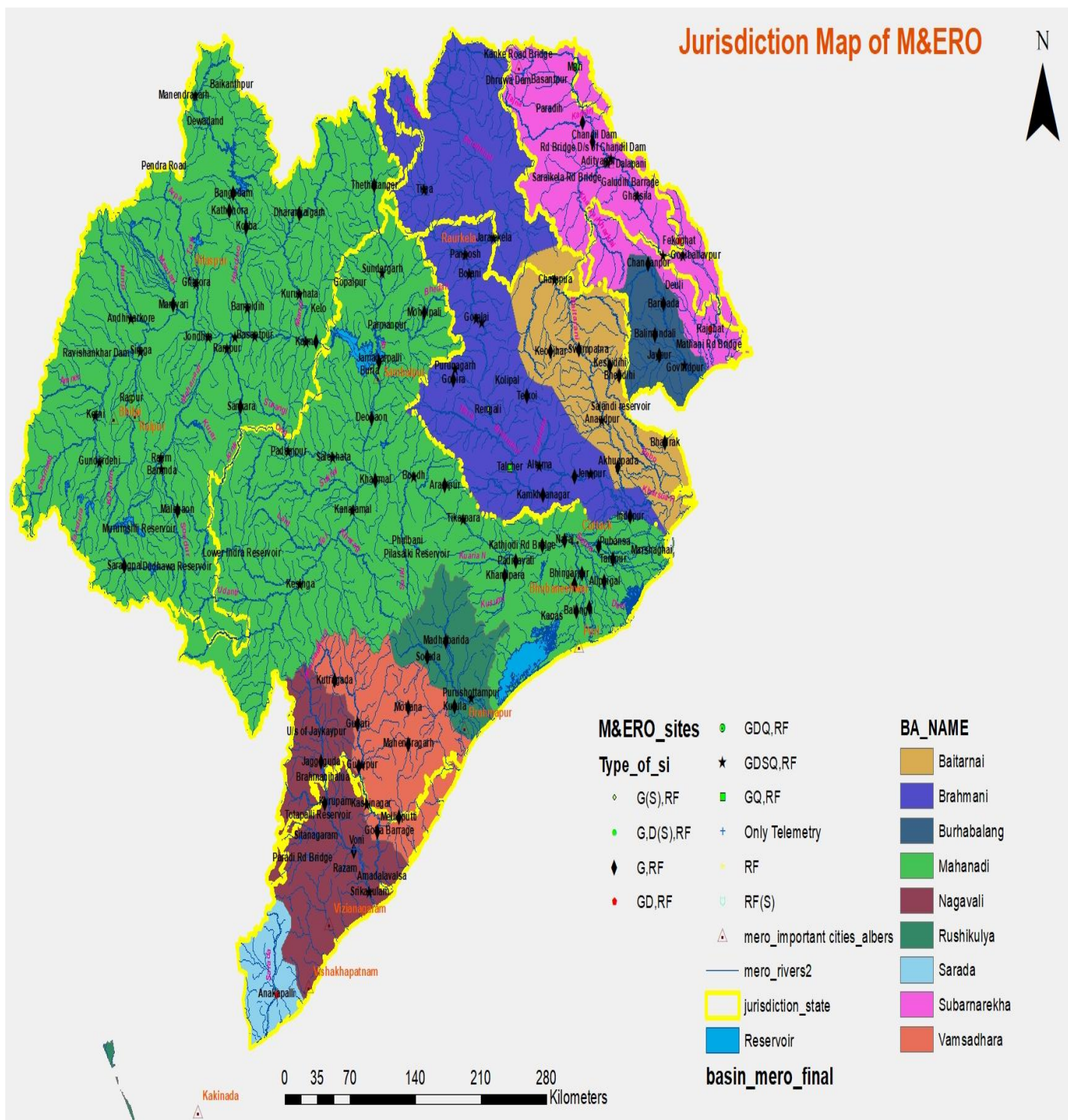




Central Water Commission

Daily Flood Situation Report cum Advisories for Basins



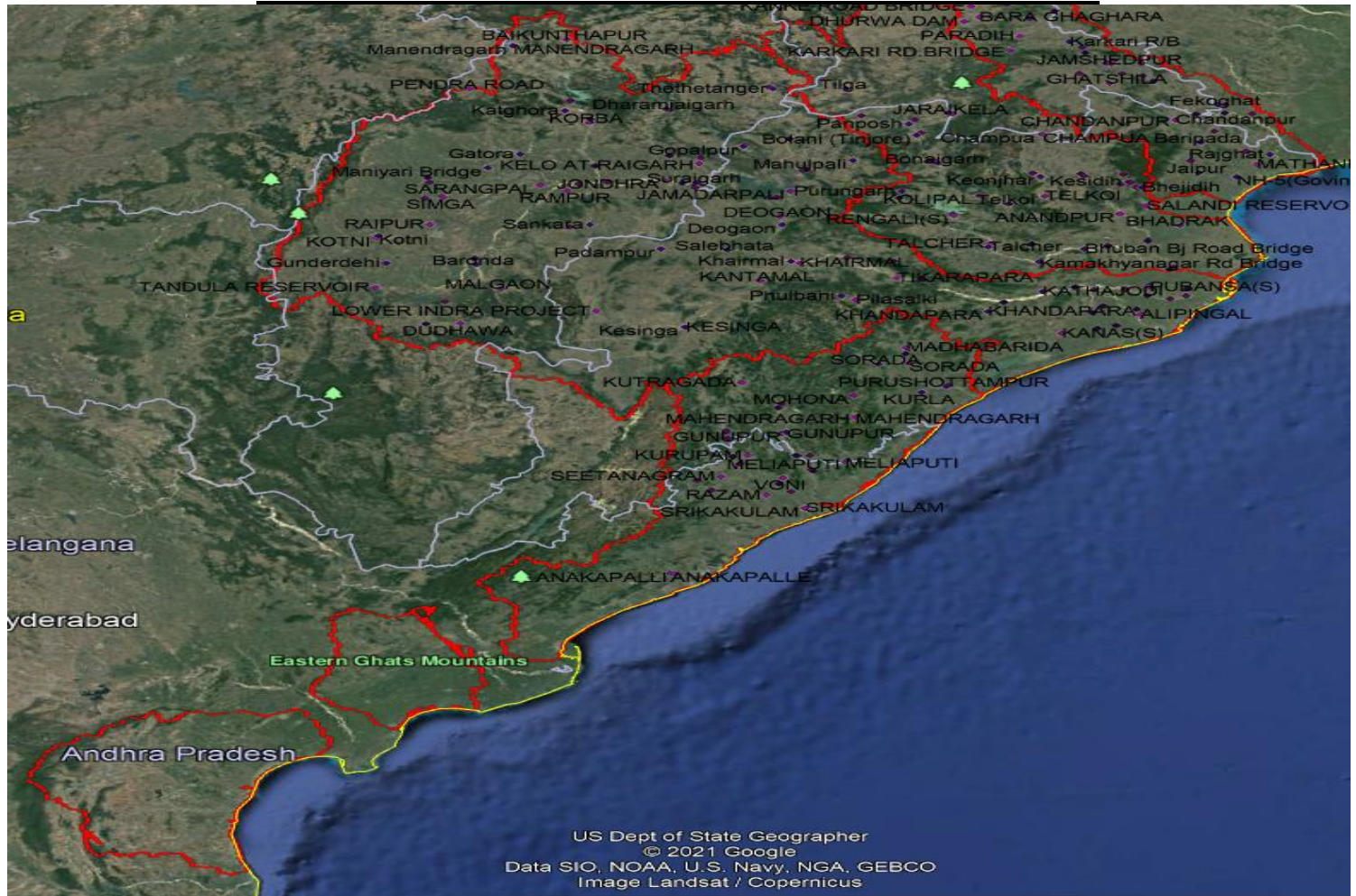
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 14th July, 2022

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>
ALTUMA	BRAHMANI	ODISHA	64.2
BHEJDIH	BAITARANI	ODISHA	76.8
PURUNAGARH	BRAHMANI	ODISHA	73.6
SIMGA	MAHANADI	CHHATTISGARH	74.8
ANDHIYARKORE	MAHANADI	CHHATTISGARH	61.2
GATORA	MAHANADI	CHHATTISGARH	74.6
BASANTPUR	MAHANADI	CHHATTISGARH	68.4
BURLA	MAHANADI	ODISHA	75.2
SURAJGARH	MAHANADI	CHHATTISGARH	69.6
JAMADARPALI	MAHANADI	ODISHA	61.2
RAMPUR	MAHANADI	CHHATTISGARH	101.2
JONDHRA	MAHANADI	CHHATTISGARH	90.0
MANIYARI	MAHANADI	CHHATTISGARH	63.8
PATTARDIH	MAHANADI	CHHATTISGARH	68.6
KALMA	MAHANADI	ODISHA	53.6
MALGAON	MAHANADI	CHHATTISGARH	51.6
KHANAPADARA	MAHANADI	CHHATTISGARH	57.2
SEORINARAYAN	MAHANADI	CHHATTISGARH	71.2

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:	14-07-2022
Bulletin No:	44

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	3.84
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	3.32
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.02
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.35
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.40
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.63
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.12
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.13
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	53.46
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.66
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.60
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.02
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.26
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.10

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	346.98 & 0800	610.49 & 0800	79.59
	Bango	359.660	3046	350.48 & 0800	1509.87 & 0800	49.56
	Hirakud	192.02	5378	183.51 & 0800	885.62 & 0800	16.46
BAITARANI	Salandi	82.30	558	75.95 & 0800	363.73 & 0800	65.18
BRAHMANI	Rengali	123.50	3432	111.35 & 0800	246.71 & 0800	7.18
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.77 & 0800	15.32 & 0800	81.83
NAGAVALLI	Thotapalli	105.0	71.046	104.09 & 0600	55.21 & 0800	77.71
	Madduvalassa	65.0	95.587	63.86 & 0600	65.99 & 0800	69.03

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No Forecast has been issued.

2.1 Districts/blocks to be alerted

NIL