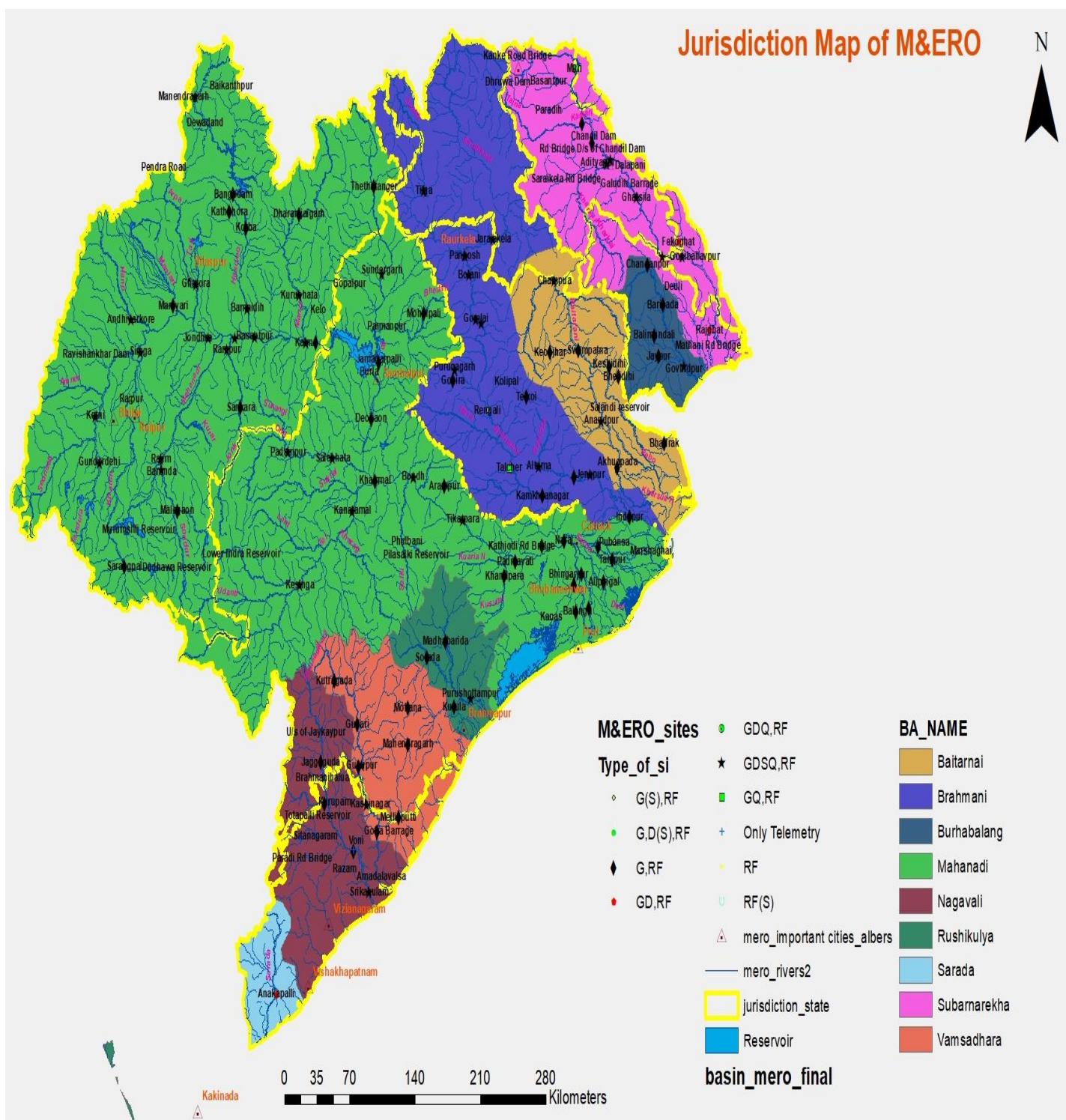




Central Water Commission Daily Flood Situation Report cum Advisories for Basins



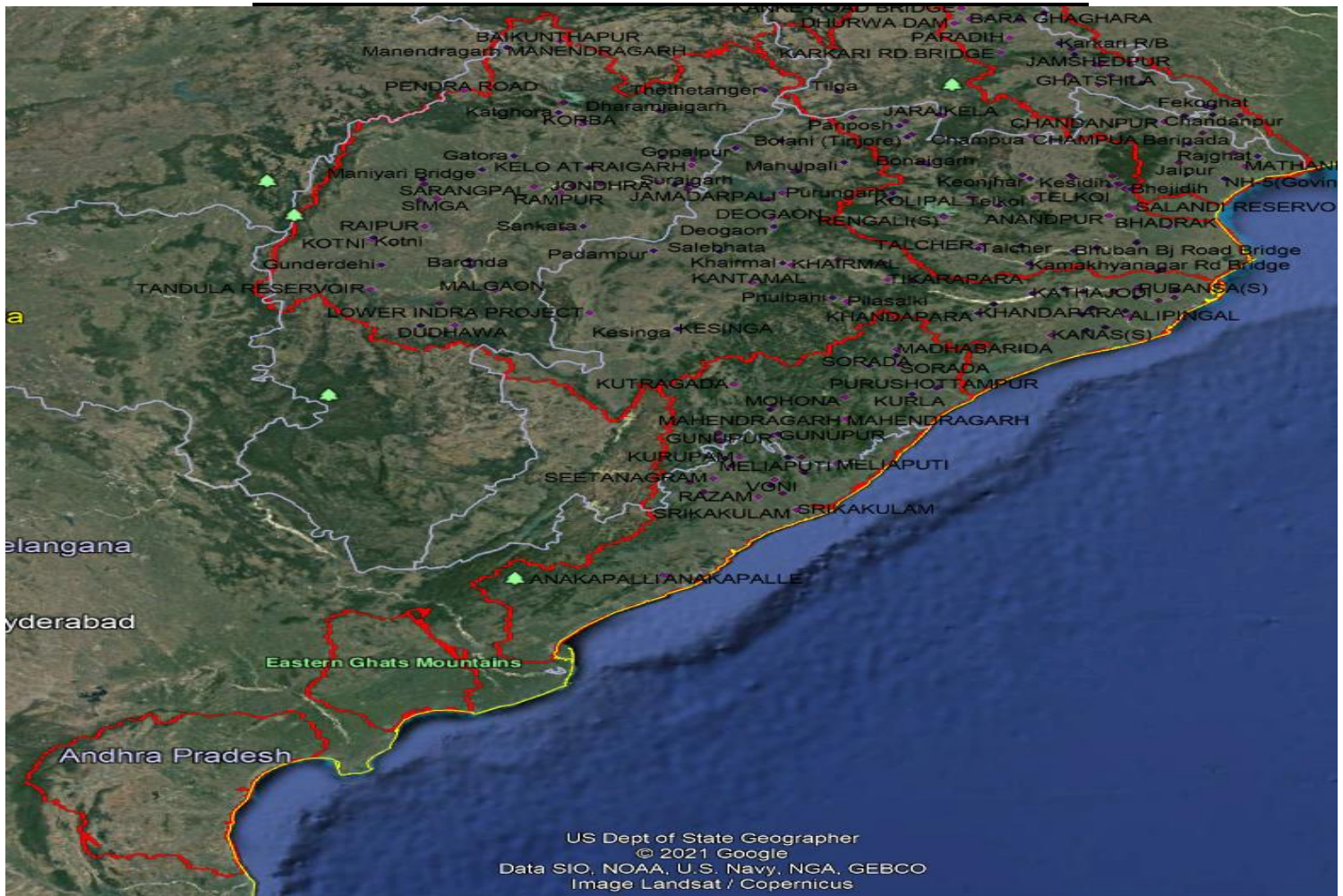
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated:9th August, 2022

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>
BHEJDIH	VAMSADHARA	ANDHARA PRADESH	63.6
GOTTA BARRAGE	RUSHIKULYA	ODISHA	59.0
GUDARI	MAHANADI	ODISHA	73.8
GUNUPUR	VAMSADHARA	ODISHA	55.8
KURULA	RUSHIKULYA	ODISHA	75.4
KUTRAGADA	VAMSADHARA	ODISHA	82.2
MOHANA	VAMSADHARA	ODISHA	93.6
PURUSHOTTAMPUR	RUSHIKULYA	ODISHA	99.0
RENGALI RESERVOIR	BRAHMANI	ODISHA	52.0
SIRJORI NALA	VAMSADHARA	ODISHA	79.2
SORADA	RUSHIKULYA	ODISHA	73.4
SANKARA	MAHANADI	CHHATTISGARH	56.8
GUNDERDIHI	MAHANADI	CHHATTISGARH	54.0
SARANGPAL	MAHANADI	CHHATTISGARH	59.6
MALGAON	MAHANADI	CHHATTISGARH	67.6
KANTAMAL	MAHANADI	ODISHA	71.6
KESINGA	MAHANADI	ODISHA	71.2
PHULBANI	MAHANADI	ODISHA	53.4
NARAJ	MAHANADI	ODISHA	51.0
KHANDAPADA	MAHANADI	ODISHA	100.4
PADMAVATI	MAHANADI	ODISHA	165.6
KATHJODI	MAHANADI	ODISHA	59.0

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



Data Source: CWC/IMD/State

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:	09-08-2022
Bulletin No:	70

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	4.10
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	5.06
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.91
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	16.95
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.38
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	15.45
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	82.10
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	54.01
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	9.14
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.52
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.43
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.83
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.0

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	347.99 & 0800	699.70 & 0800	91.22
	Bango	359.660	3046	350.68 & 0800	1534.97 & 0800	50.39
	Hirakud	192.02	5378	185.44 & 0800	1499.89 & 0800	27.88
BAITARANI	Salandi	82.30	558	75.92 & 0800	362.84 & 0800	65.02
BRAHMANI	Rengali	123.50	3432	111.67 & 0800	304.31 & 0800	8.86
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.98 & 0800	17.16 & 0800	91.66
NAGAVALLI	Thotapalli	105.0	71.046	104.45 & 0600	61.41 & 0800	86.43
	Madduvalasa	65.0	95.587	63.81 & 0600	64.80 & 0800	67.79

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

NIL

2.1 Districts / Blocks to be alerted

NIL