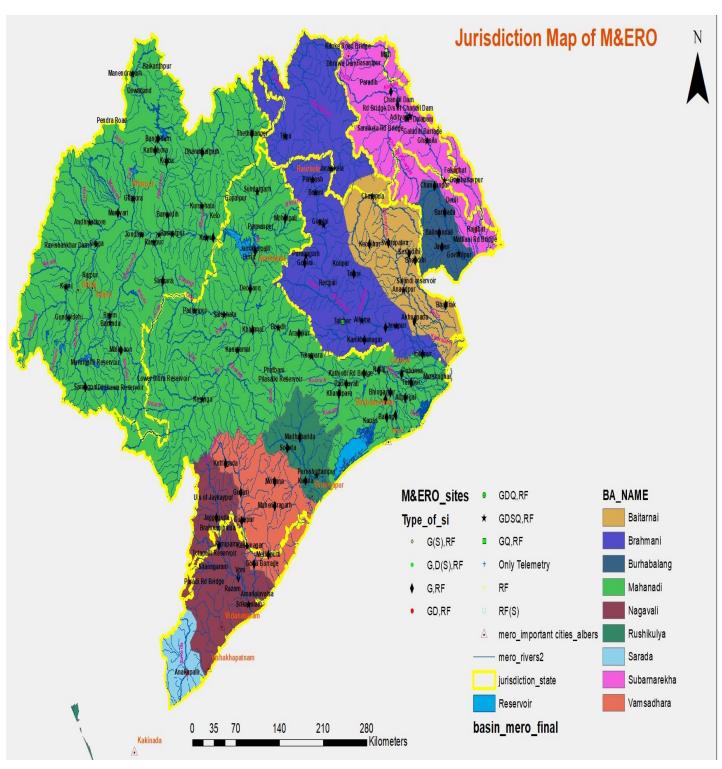


Central Water Commission Daily Flood Situation Report cum Advisories for Basins



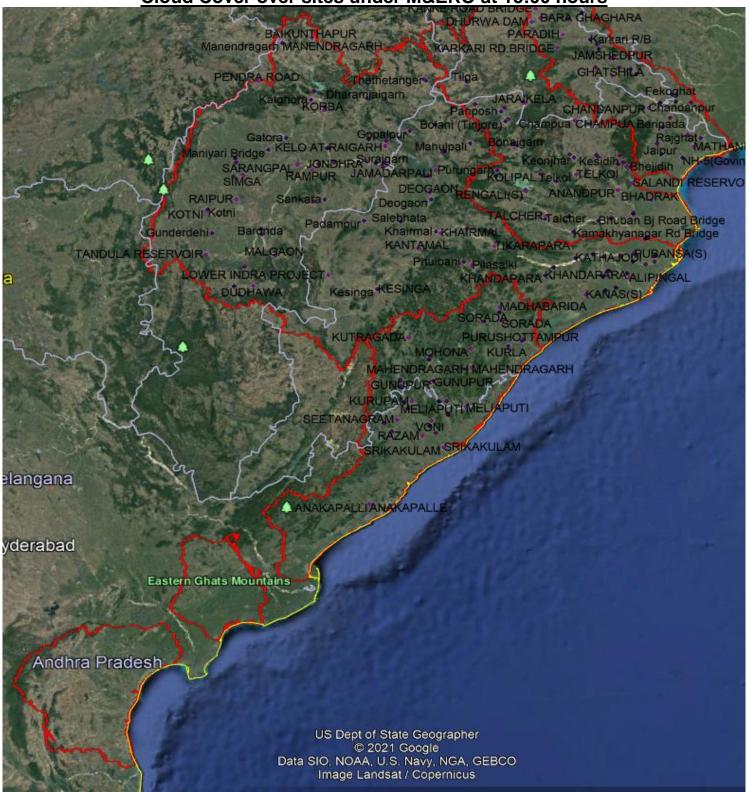
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR Dated: 20th September, 2022

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	<u>State</u>	Rainfall (in mm)
CHAMPUA	BAITARANI	ODISHA	60.6
MAHENDRAGARH	VAMSADHARA	ODISHA	50.8
PURUSHOTTAMPUR	VAMSADHARA	ODISHA	102.2
KELO AT RAIGARH	MAHANADI	CHHATTISGARH	52.2
MALEGAON	MAHANADI	CHHATTISGARH	70.4

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



1.1 Flood Situation Summary



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

Central Water Commission

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

Date:	20-09-2022		
Bulletin No:	112		

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:	0		
	(Site (s) where the previous Highest Flood Level (HFL) is exceeded or equalled)	· ·		
В	Severe Flood Situation:	1		
D	(Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	•		
Above Normal Flood Situation:		0		
	(Site (s) where water level is touching or exceeding the Warning Level but below Danger Level)	U		
	1			
PART - II: INFLOW FORECAST				
Numbe	0			
(Where I	J			

ERD CWC Bhubaneswar

1.2 Flood Situation

1.21 Water Level in Major Rivers (Forecast Stations) Time: 08:00

SI No.	Name of River/Forecast sites with <u>District/State</u>	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	5.41
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	5.56
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	2.70
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.14
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.29
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.94
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.64
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.56
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	53.53
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.81
11	Subarnarekha/Jamshedpur/Jharkhand	122.5	123.5	129.82	116.42
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.83
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.70
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.64

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
	Ravishankar	348.700	767	348.26 & 0800	724.45 & 0800	94.45
MAHANADI	Bango	359.660	3046	356.85 & 0800	2420.11 & 0800	79.45
	Hirakud	192.02	5378	191.70 & 0800	4619.31 & 0800	85.89
BAITARANI	Salandi	82.30	558	77.45 & 0800	405.98 & 0800	72.75
BRAHMANI	Rengali	123.50	3432	122.17 & 0800	2977.47 & 0800	86.75
VAMSHADHARA	Gotta Barrage	38.06	18.72	38.05 & 0800	18.04 & 0800	96.36
NAGAVALLI	Thotapalli	105.0	71.046	104.43 & 0600	61.05 & 0800	85.93
	Madduvalasa	65.0	95.587	63.71 & 0600	62.78 & 0800	65.67

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

No Inflow Forecast has been issued.

1 Level Forecast has been issued for Mathani Rd Bridge.

2.1 Districts / Blocks to be alerted

NIL