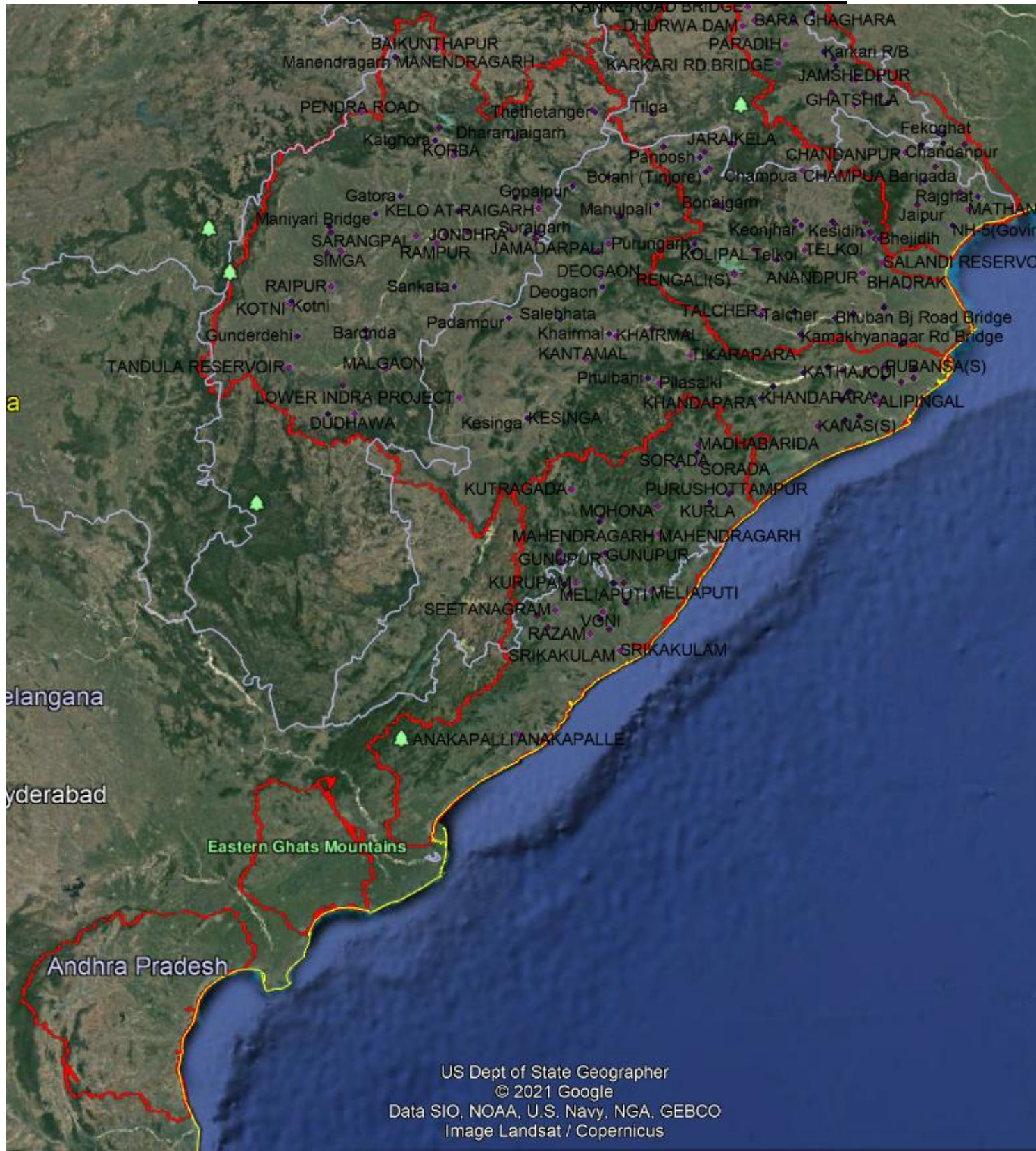


1.0 Rainfall Situation

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)
NIL	NIL	NIL	NIL

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



1.1 Flood Situation Summary



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Central Water Commission

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

Date:	17-08-2022
Bulletin No:	78

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)	1
Total number of sites above Warning Level (A+B+C)		1
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)		1

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	7.80
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.50	5.50	6.64	5.97
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	5.16
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	35.18
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.83	17.83	21.95	17.64
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.69
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	14.04
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	82.48
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	54.10	54.60	58.935	54.15
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	9.53
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	117.0
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	12.06
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	27.49
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	10.48

Data Source: CWC/IMD/State

1.22 Important Reservoir Levels

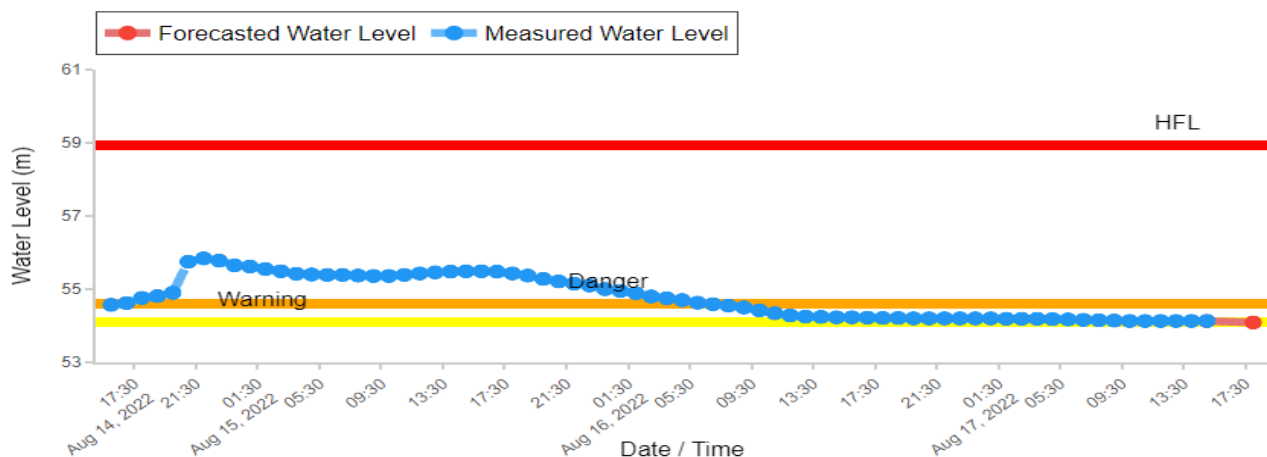
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	348.55 & 0800	754.64 & 0800	98.38
	Bango	359.660	3046	353.16 & 0800	1865.22 & 0800	61.23
	Hirakud	192.02	5378	190.97 & 0800	4150.59 & 0800	77.17
BAITARANI	Salandi	82.30	558	79.00 & 0800	453.37 & 0800	81.24
BRAHMANI	Rengali	123.50	3432	117.48 & 0800	1528.51 & 0800	44.53
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.76 & 0800	15.23 & 0800	81.35
NAGAVALLI	Thotapalli	105.0	71.046	103.8 & 0600	50.55 & 0800	71.15
	Madduvalasa	65.0	95.587	63.67 & 0600	61.92 & 0800	64.77

2.0 Flood Situation & Advisories as per Actual / Forecasted Rainfall

1 Level Forecast has been issued for Kashinagar.

District	Basin	River	Division
GAJAPATI	East flowing rivers between Mahanadi and Pennar	Vamsadhara	Eastern Rivers Division(ERD), Bhubaneswar

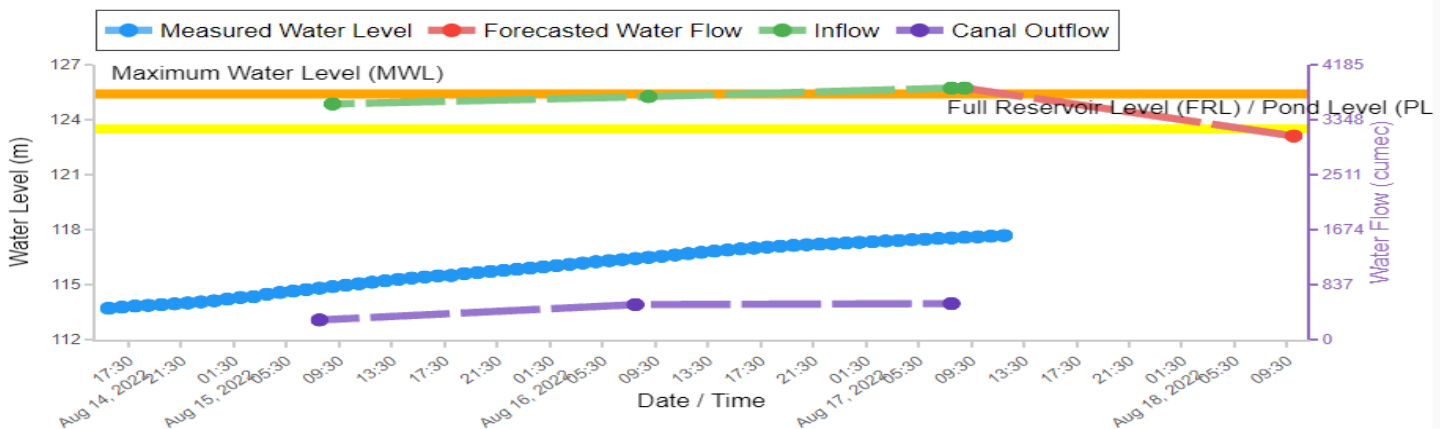
Hydrograph view of - Kashinagar



1 Inflow Forecast has been issued for Rengali Reservoir.

District	Basin	River	Division
ANUGUL	Brahmani and Baitarni	Brahmani	Eastern Rivers Division(ERD), Bhubaneswar

Hydrograph view of - Rengali Reservoir



2.1 Districts / Blocks to be alerted

NIL

Data Source: CWC/IMD/State