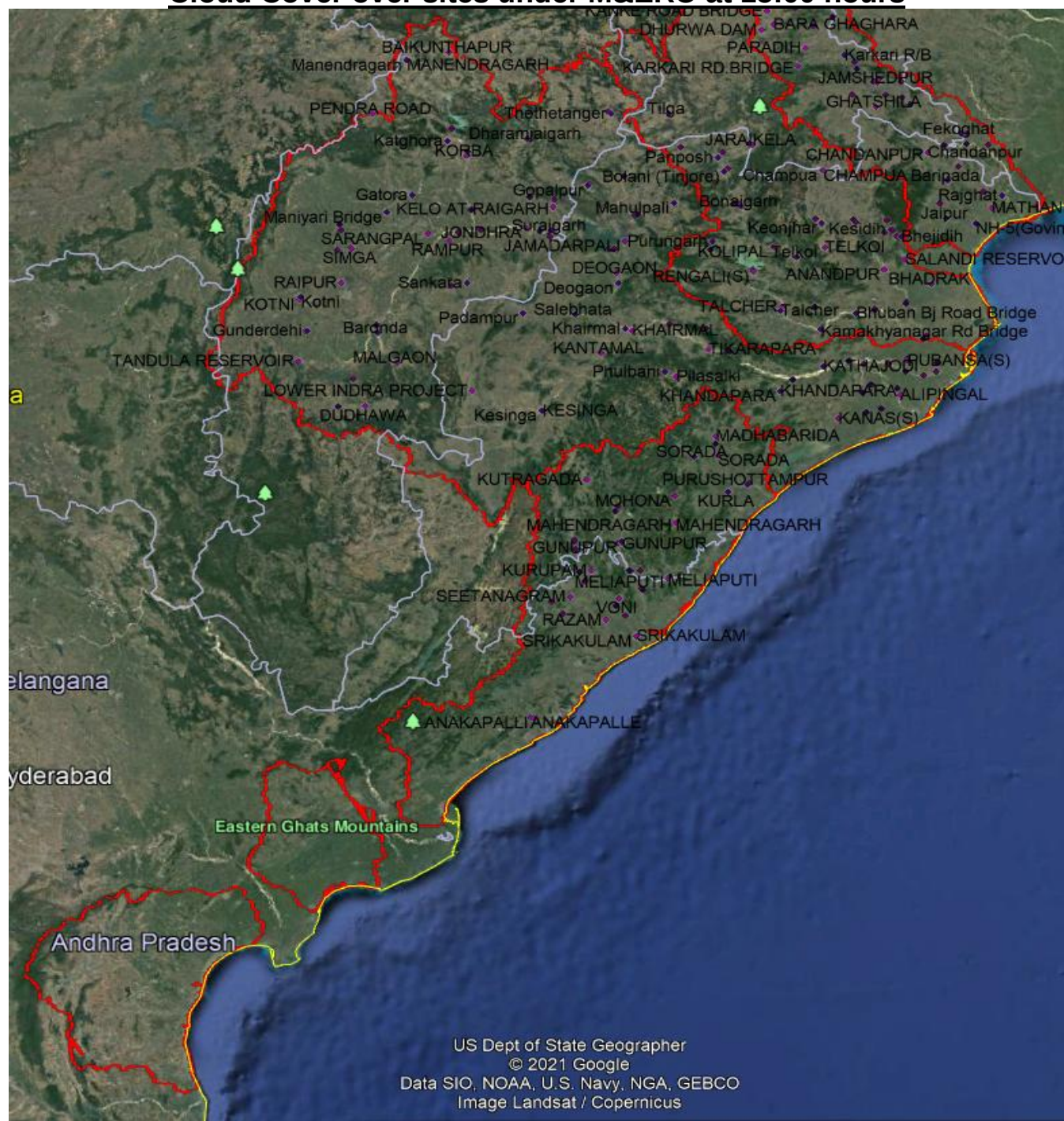


1.0 Rainfall Situation

Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today
(50 mm or more)

Name of Place	Name of Basin	State	Rainfall (in mm)
Chandanpur	Burhabalang	Odisha	134.20
Fekoghat	Subarnarekha	West Bengal	78.8
Jamsholaghat	Subarnarekha	Odisha	110.2
Rajghat	Subarnarekha	Odisha	135.4
Sarangpal	Mahanadi	Chhattisgarh	52.4
Kishan Nagar	Mahanadi	Odisha	60.2
Kathajodi	Mahanadi	Odisha	54.4

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



Data Source:CWC/IMD/State

1.1 Flood Situation Summary



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E-Mail: eeerdwcw@yahoo.com

Central Water Commission

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

Date:	18-10-2021
Bulletin No:	140

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))	1
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)		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

1.31 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	5.22
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.64	6.02
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.22
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.42
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.30
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.99
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.05
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.94
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.14
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	9.37
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	116.60
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	1.76
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.10
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.20

Data Source:CWC/IMD/State

1.32 Important Reservoir levels

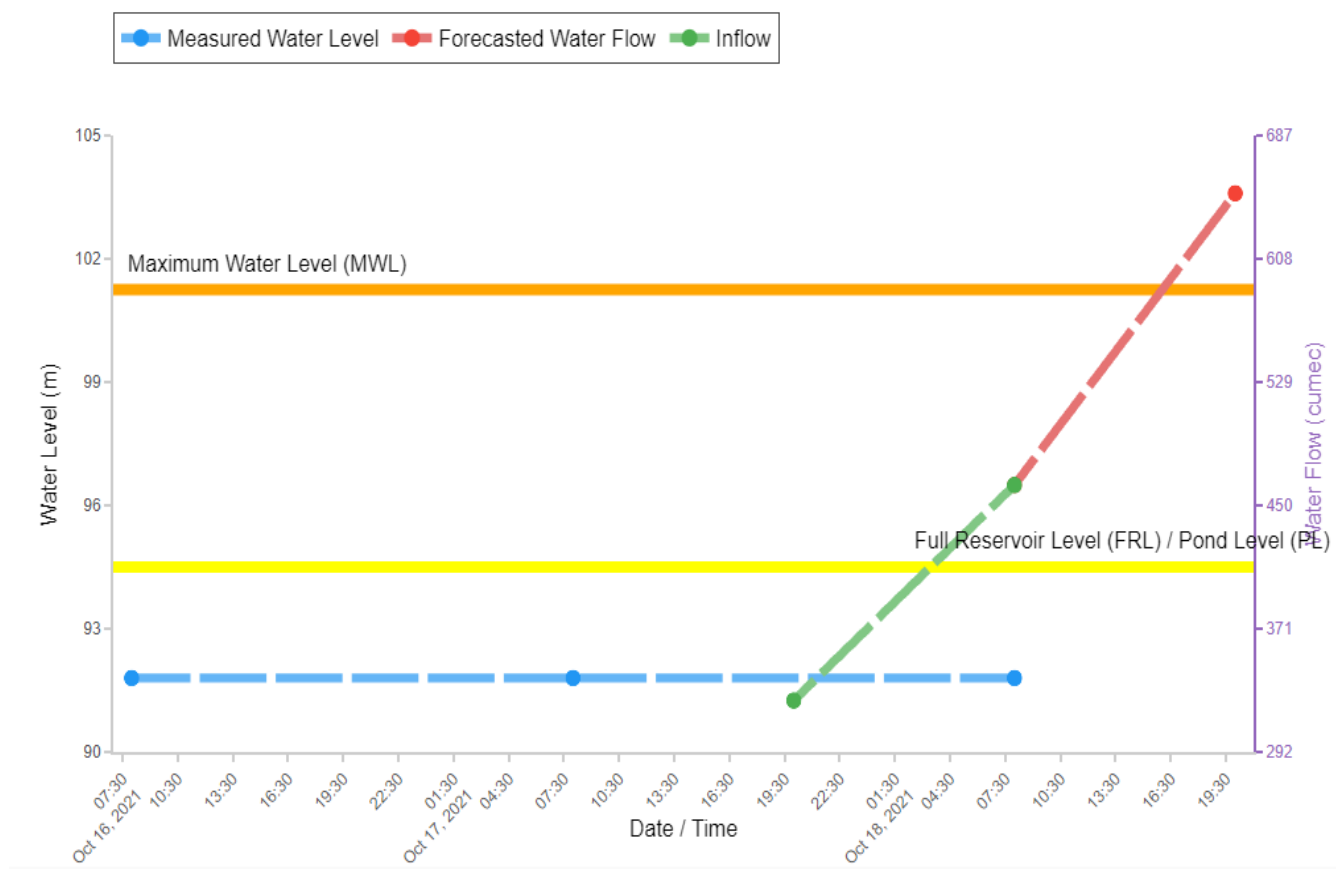
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	346.24 & 0800	551.98 & 0800	71.96
	Bango	359.660	3046	357.60 & 0800	2542.65 & 0800	83.47
	Hirakud	192.02	5378	191.99 & 0800	4801.86 & 0800	89.28
BAITARANI	Salandi	82.30	558	78.65 & 0800	442.12 & 0800	79.23
BRAHMANI	Rengali	123.50	3432	122.76 & 0800	3170.99 & 0800	92.39
VAMSHADHARA	Gotta Barrage	38.06	18.72	38.07 & 0800	18.32 & 0800	97.86
NAGAVALLI	Thotapalli	105.0	71.046	104.37 & 0600	59.99 & 0800	84.43
	Maduvalassa	65.0	95.587	64.15 & 0600	72.77 & 0800	76.12

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall.

One Inflow forecast has been issued for Galudih Barrage and one level forecast has been issued for Mathani Road Bridge.

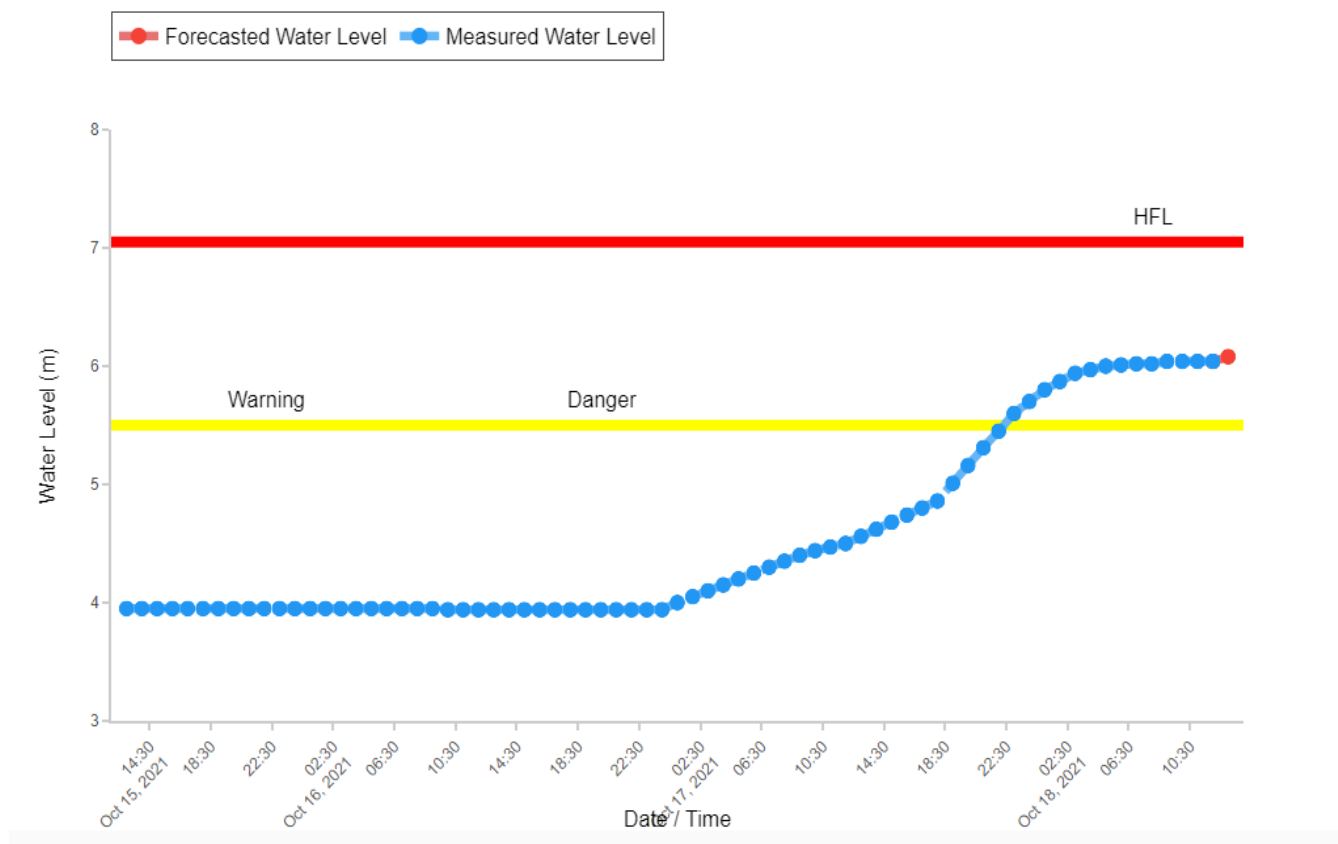
Galudih Barrage

District	Basin	River	Division
PASHCHIMI SINGHBHUM	Subernarekha	Subarnarekha	Eastern Rivers Division(ERD), Bhubaneswar



Mathani Road Bridge

District	Basin	River	Division
Baleshwar	Subernarekha	Jalka	Eastern Rivers Division(ERD), Bhubaneswar



2.1 Districts/blocks to be alerted

NIL