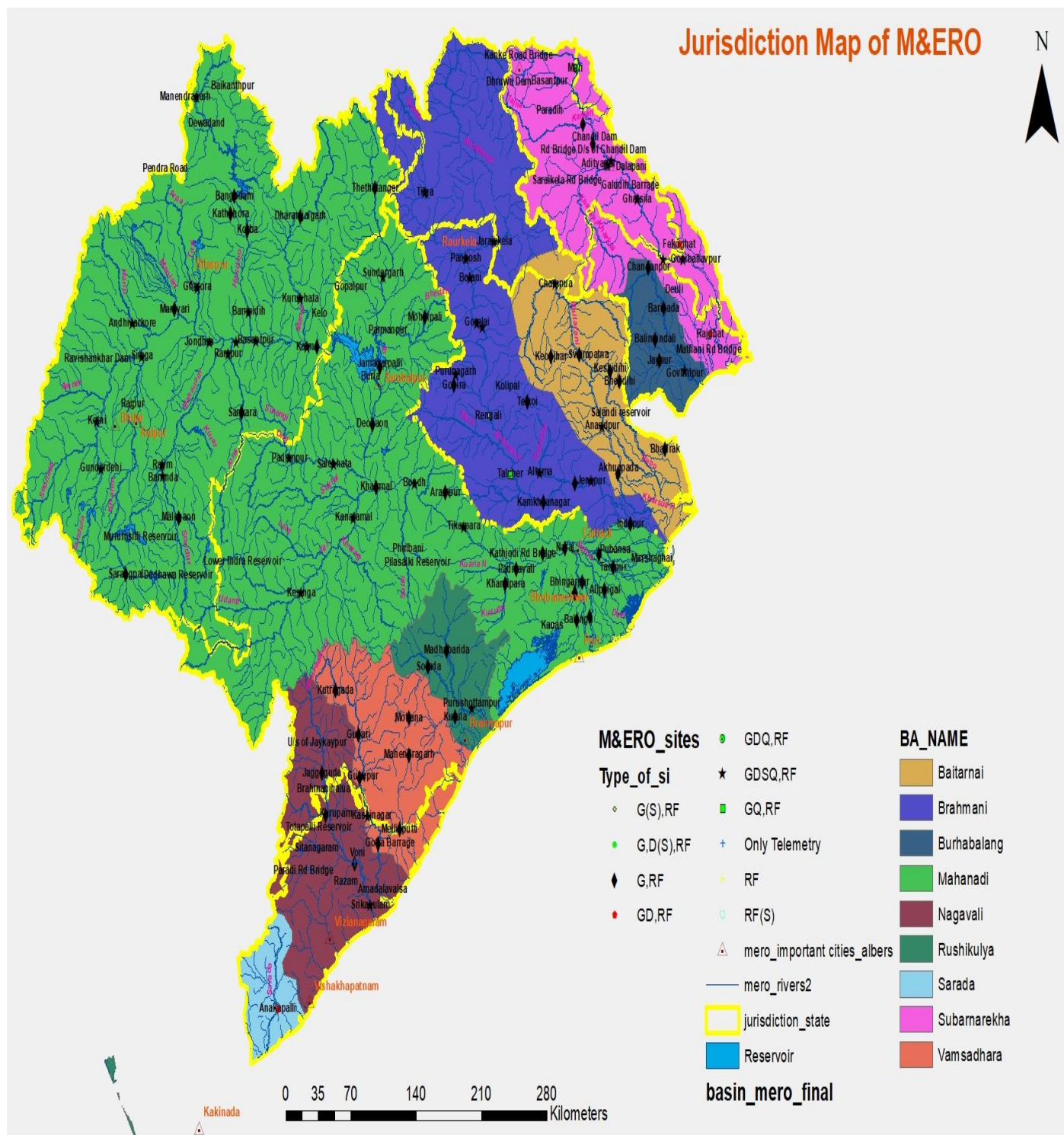




Central Water Commission Daily Flood Situation Report cum Advisories for Basins

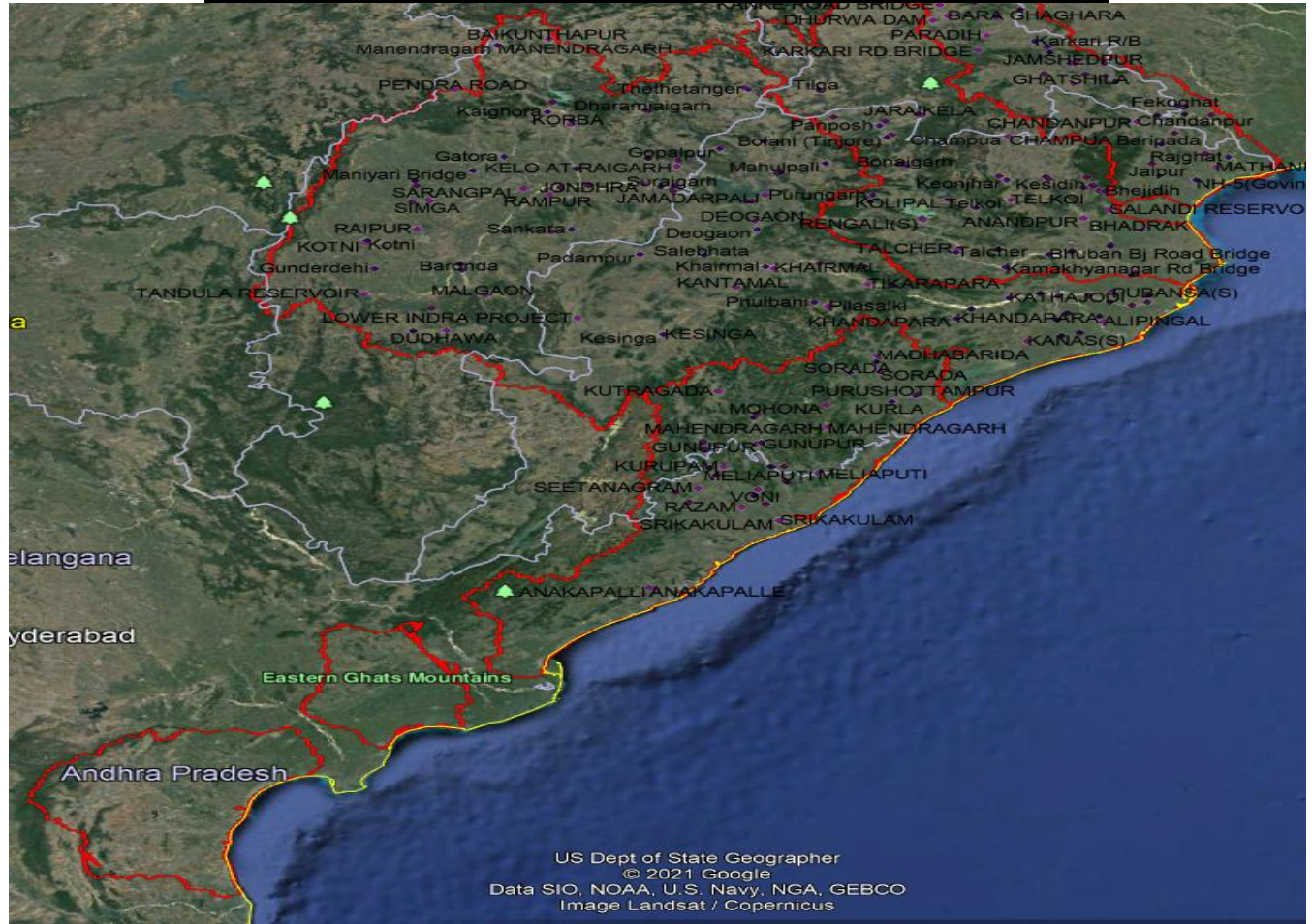


1.0 Rainfall Situation

Chief Amount of rainfall recorded during last 24 hours upto 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>
Akhuapada	Subarnarekha	Odisha	82.6
Altuma	Brahmani	Odisha	195.2
Anandpur	Baitarani	Odisha	72.2
Bhadrak	Baitarani	Odisha	90.6
Bhejidih	Baitarani	Odisha	133.4
Bhuban Baji Rout Rd.Bridge	Brahmani	Odisha	306.4
Chandanpur	Burhabalang	Odisha	61.0
Govindapur(NH5RoadBridge)	Burhabalang	Odisha	81.2
Jenapur	Brahmani	Odisha	210.2
Kamakshya Nagar Rd. Bridge	Brahmani	Odisha	230.0
Keonjhar	Baitarani	Odisha	59.8
Kesidihi	Baitarani	Odisha	79.4
Kutragada	Vamsadhara	Odisha	53.8
Panposh	Brahmani	Odisha	63.8
Rajghat	Subarnarekha	Odisha	160.2
Rengali D/S	Brahmani	Odisha	104.0
Rengali Reservoir	Brahmani	Odisha	87.5
Salandi Reservoir	Baitarani	Odisha	65.0
Talcher	Brahmani	Odisha	293.0
Telkoi	Brahmani	Odisha	126.8
Thakurmunda	Baitarani	Odisha	52.8
Rajim	Mahanadi	Chhattisgarh	115.0
Sankara	Mahanadi	Chhattisgarh	98.2
Seorinarayan	Mahanadi	Chhattisgarh	51.2
Bamnidihi	Mahanadi	Chhattisgarh	61.4
Basantpur	Mahanadi	Chhattisgarh	50.6
Raipur	Mahanadi	Chhattisgarh	64.2
Burla	Mahanadi	Odisha	82.0
Surajgarh	Mahanadi	Chhattisgarh	68.0
Baronda	Mahanadi	Chhattisgarh	155.6
Gunderdihi	Mahanadi	Chhattisgarh	57.0
Malegaon	Mahanadi	Chhattisgarh	240.6
Salebhata	Mahanadi	Odisha	149.8
Khairmal	Mahanadi	Odisha	248.8
Kantamal	Mahanadi	Odisha	203.0
Kesinga	Mahanadi	Odisha	56.0
Phulbani	Mahanadi	Odisha	217.2
Deogaon	Mahanadi	Odisha	103.6
Padampur	Mahanadi	Odisha	148.2
Boudh	Mahanadi	Odisha	277.0
Tikarpara	Mahanadi	Odisha	349.2
Naraj	Mahanadi	Odisha	127.0
Arapur	Mahanadi	Odisha	196.2
Khandapara	Mahanadi	Odisha	71.2
Padmabati	Mahanadi	Odisha	99.0
Kanas	Mahanadi	Odisha	61.0
Kishan Nagar	Mahanadi	Odisha	109.8
Kathajodi	Mahanadi	Odisha	85.4
Bhingarpur	Mahanadi	Odisha	88.2
Balakati	Mahanadi	Odisha	80.6
Daya Bridge	Mahanadi	Odisha	80.6

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:	14-09-2021
Bulletin No:	106

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))	2
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)		2
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	7.31
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	6.16
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	6.18
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	36.70
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.74
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	21.28
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	15.10
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	82.14
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.87
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	9.12
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	119.04
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.76
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	23.62
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	5.38

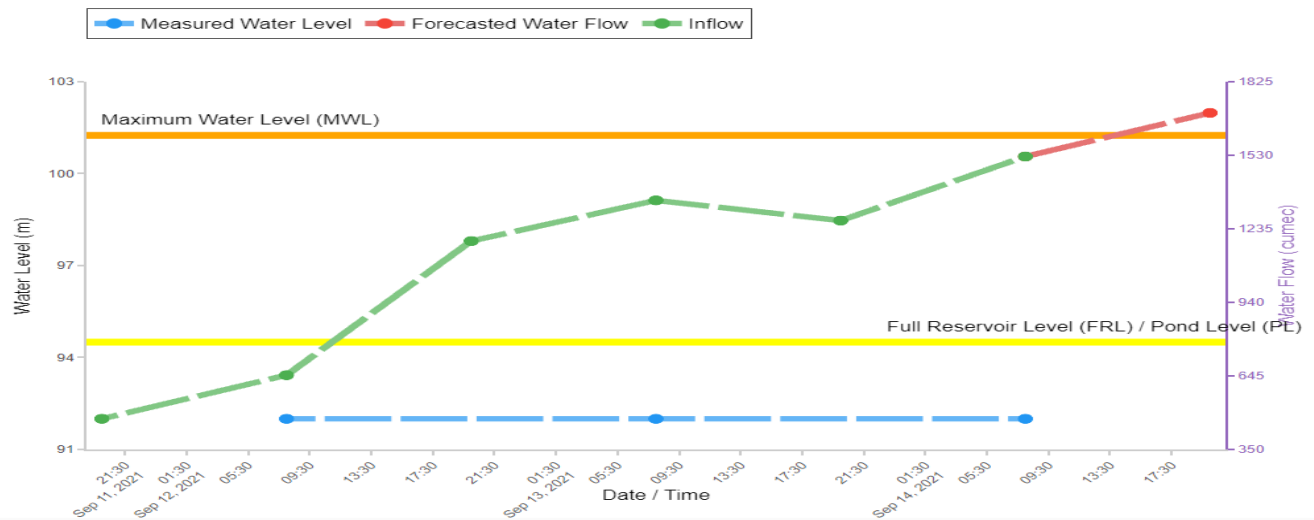
1.32 Important Reservoir levels

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	344.53 & 0800	417.03 & 0800	54.37
	Bango	359.660	3046	357.70 & 0800	2559.10 & 0800	84.01
	Hirakud	192.02	5378	190.86 & 0800	4082.75 & 0800	75.91
BAITARANI	Salandi	82.30	558	70.50 & 0800	227.46 & 0800	40.76
BRAHMANI	Rengali	123.50	3432	122.01 & 0800	2924.99 & 0800	85.22
VAMSHADHARA	Gotta Barrage	38.06	18.72	37.82 & 0800	15.84 & 0800	84.61
NAGAVALLI	Thotapalli	105.0	71.046	103.95& 0600	52.93 & 0800	74.50
	Maduvalassa	65.0	95.587	64.35 & 0600	77.56 & 0800	81.14

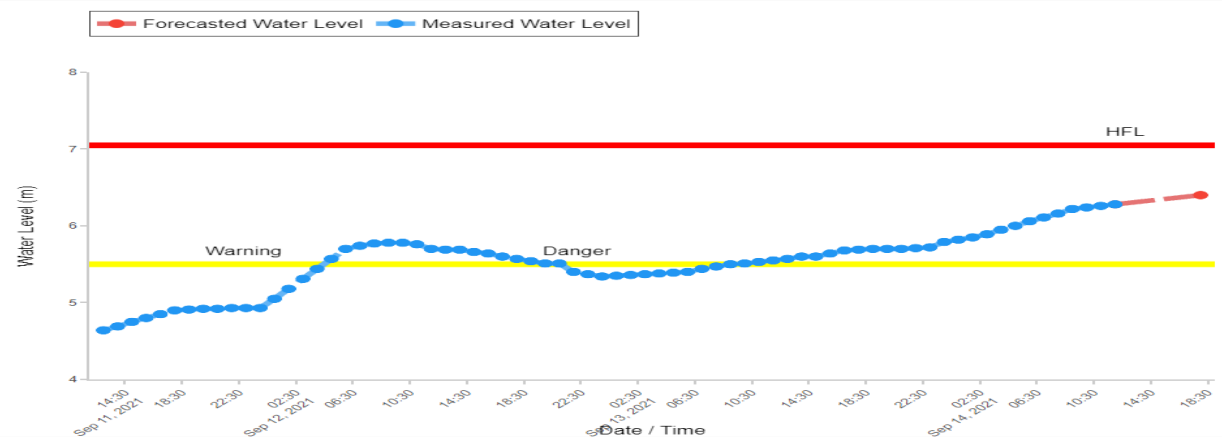
2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

One Inflow Forecast has been issued for Galudih Barrage Two Level Forecasts have been issued for Mathani Road Bridge and Akhuapada.

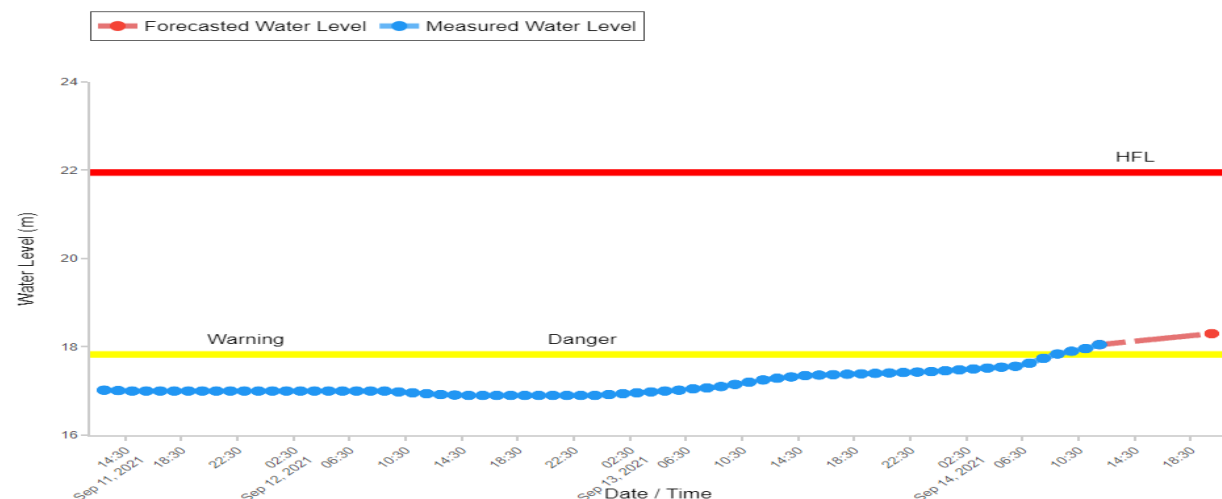
District	Basin	River	Division
PASHCHIMI SINGHBHUM	Subernarekha	Subarnarekha	Eastern Rivers Division(ERD), Bhubaneswar



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



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



2.1 Districts/blocks to be alerted

NIL

Data Source:CWC/IMD/State