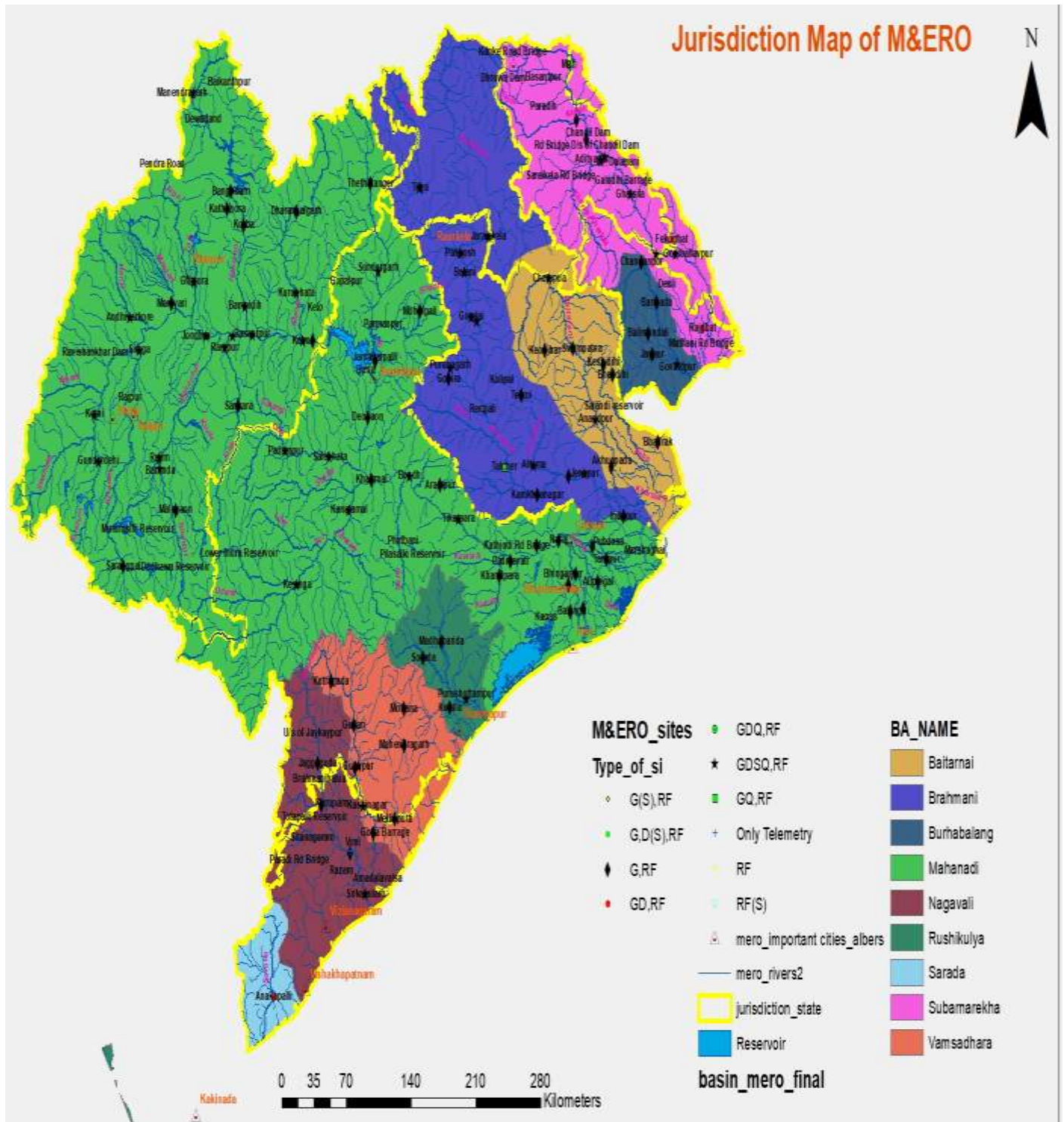




Central Water Commission Daily Flood Situation Report cum Advisories for Basins



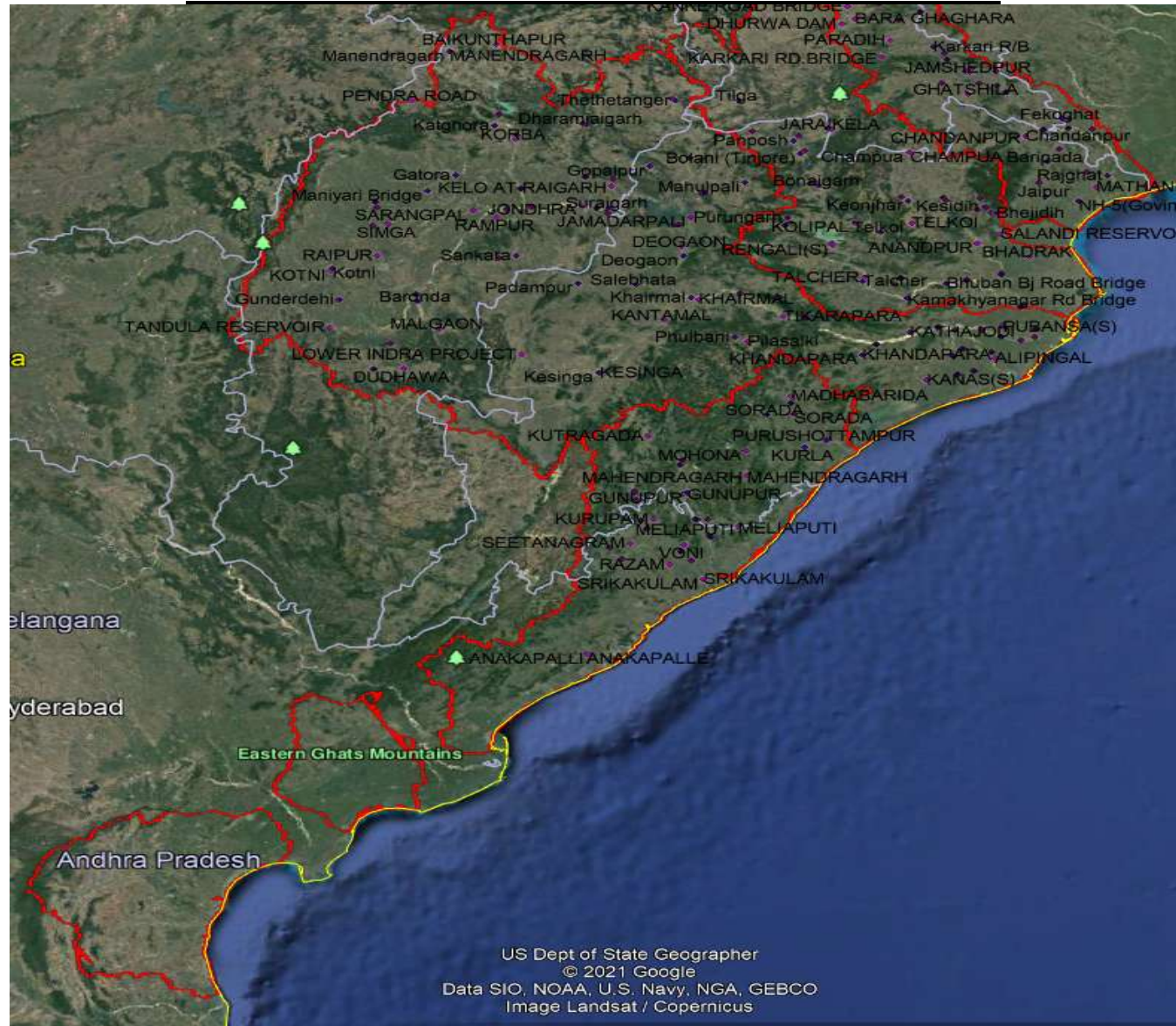
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated:12th,September,2021

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)
Basantpur	Mahanadi	Chhattisgarh	65.6
Raipur	Mahanadi	Chhattisgarh	105.4
Jondhra	Mahanadi	Chhattisgarh	92.6
Maniyari	Mahanadi	Chhattisgarh	131.6
Kalma	Mahanadi	Chhattisgarh	65.0
Alipingal	Mahanadi	Odisha	67.2
Padmabati	Mahanadi	Odisha	58.4
Marshaghai	Mahanadi	Odisha	76.4
Kanas	Mahanadi	Odisha	78.0

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



1.1 Flood Situation Summary



Tele fax: 067482540316
E-Mail: eeerdwc@yahoo.com

Central Water Commission

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

Date:	12-09-2021
Bulletin No:	104

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)		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)		2

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	5.51
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	5.77
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.58
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.60
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.00
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.00
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.05
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.52
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.46
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	9.38
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	117.44
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.11
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.39
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.28

Data Source:CWC/IMD/State

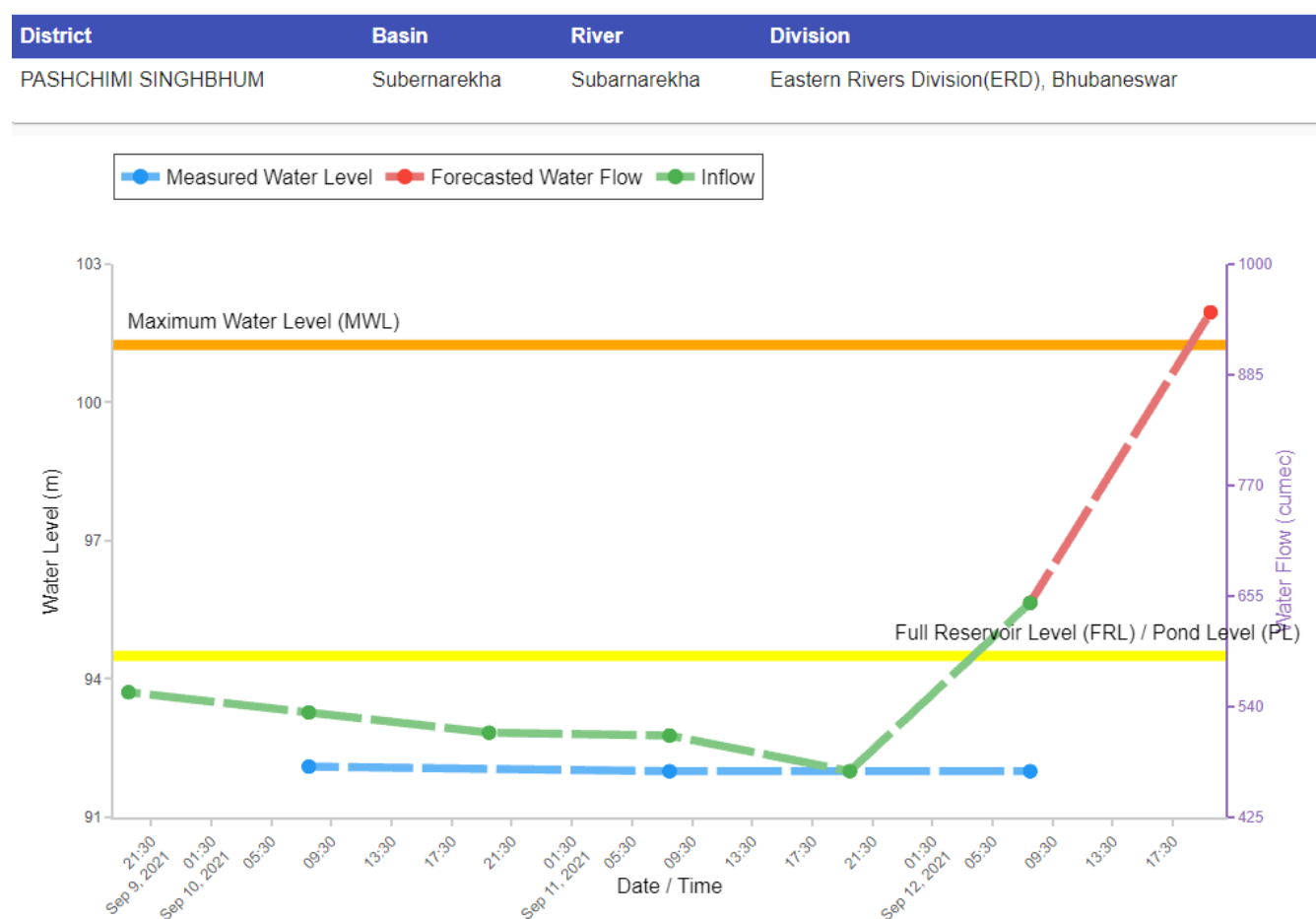
1.32 Important Reservoir levels

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	343.89 & 0800	375.60 & 0800	48.97
	Bango	359.660	3046	357.81 & 0800	2577.81 & 0800	84.62
	Hirakud	192.02	5378	189.90 & 0800	3520.29 & 0800	65.46
BAITARANI	Salandi	82.30	558	69.60 & 0800	209.27 & 0800	37.50
BRAHMANI	Rengali	123.50	3432	121.64 & 0800	2803.63 & 0800	81.69
VAMSHADHARA	Gotta Barrage	38.06	18.72	38.10 & 0800	18.18 & 0800	97.11
NAGAVALLI	Thotapalli	105.0	71.046	103.85 & 0600	51.33 & 0800	72.24
	Maduvalassa	65.0	95.587	64.48 & 0600	79.24 & 0800	82.89

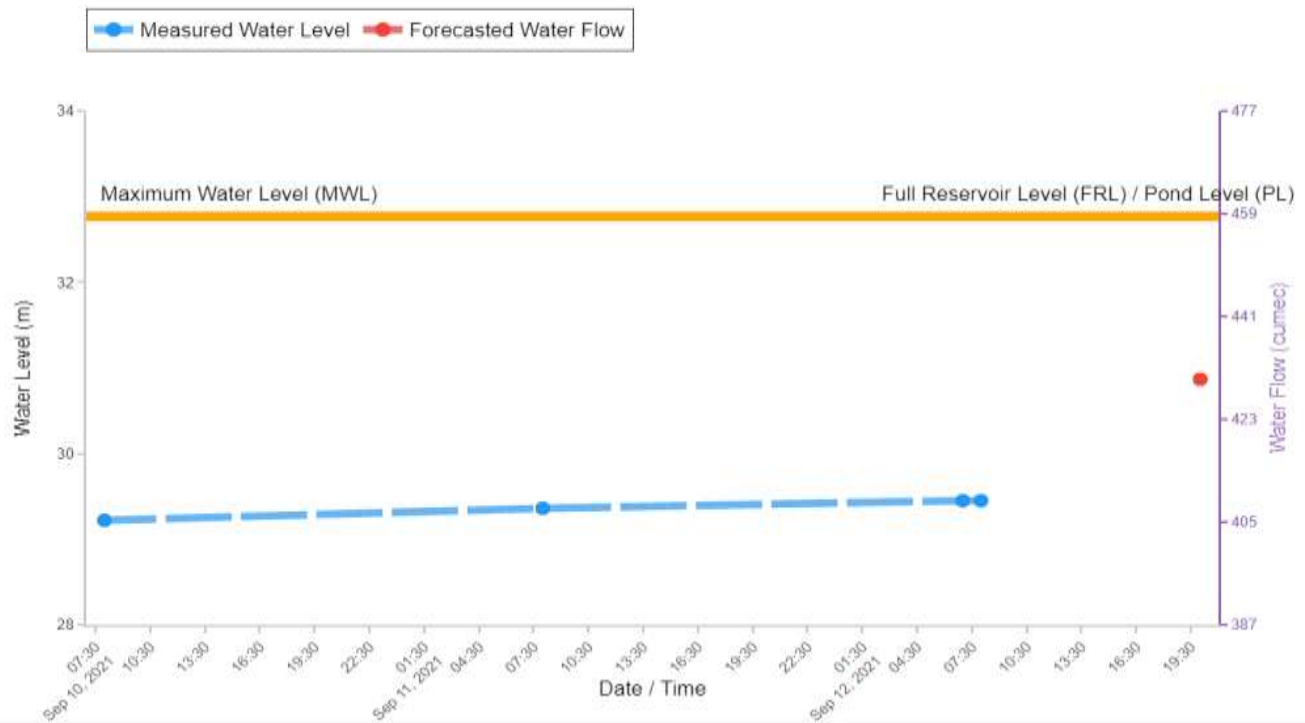
2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Two Inflow Forecasts have been issued for Galudih Barrage and Narayanpuram Anicut.

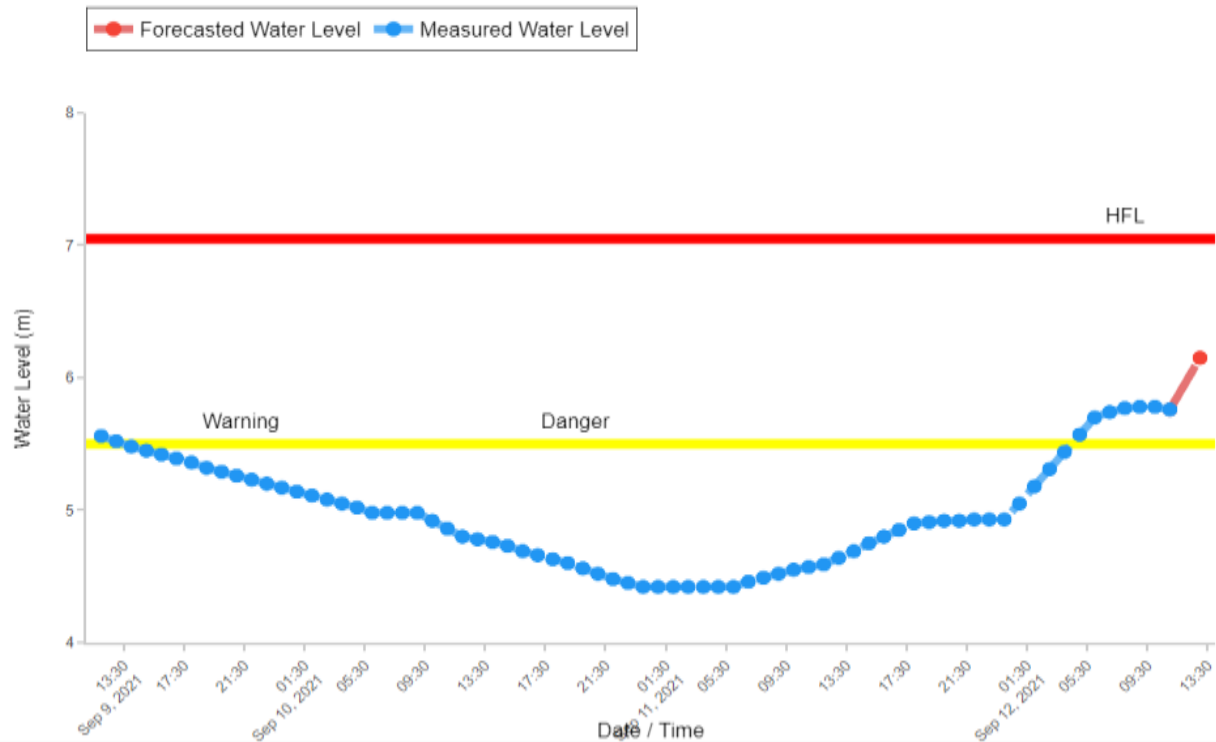
One Level Forecast has been issued for Mathani Road Bridge.



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



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



2.1 Districts/blocks to be alerted

NIL

Data Source:CWC/IMD/State