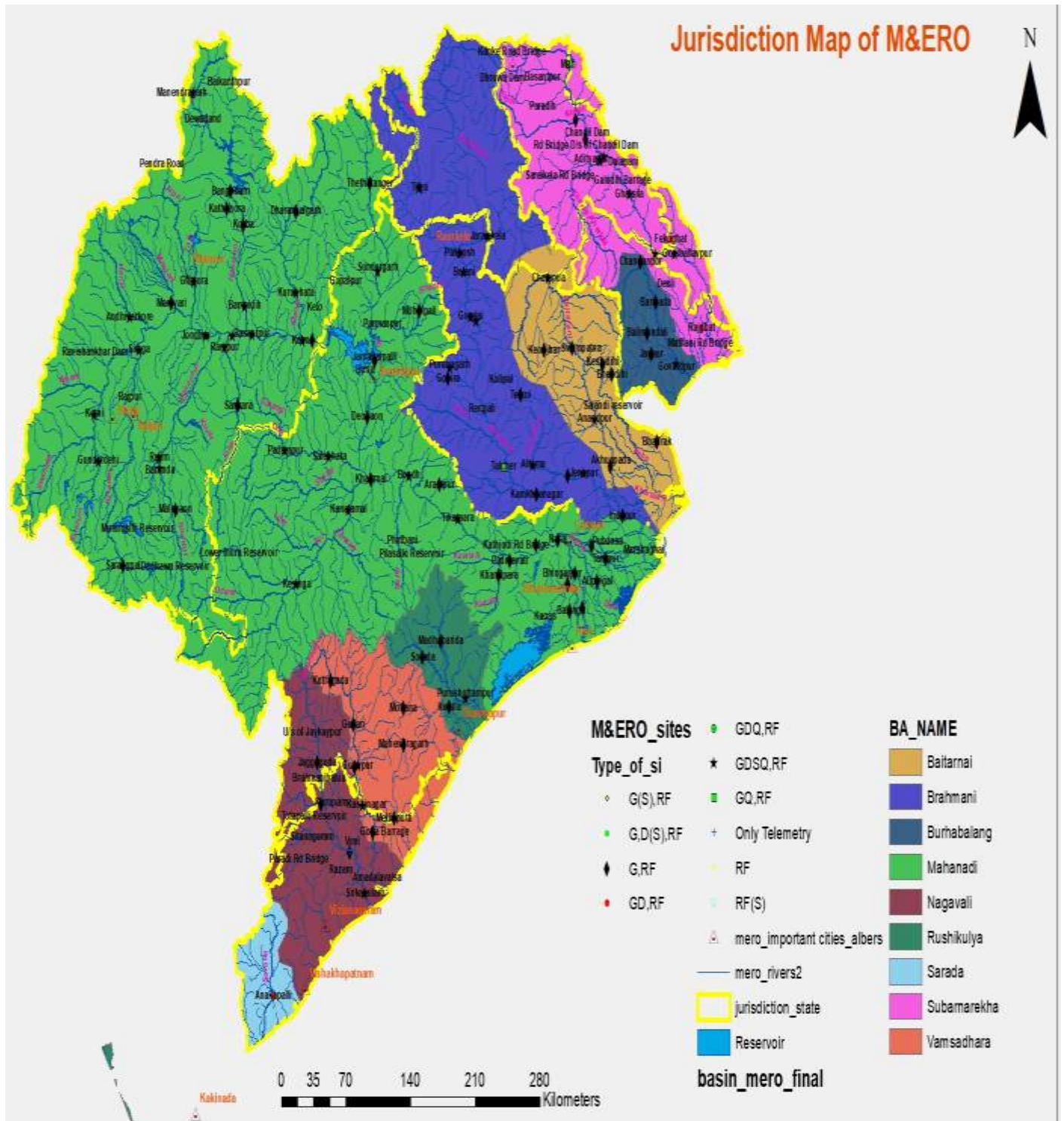




Central Water Commission Daily Flood Situation Report cum Advisories for Basins



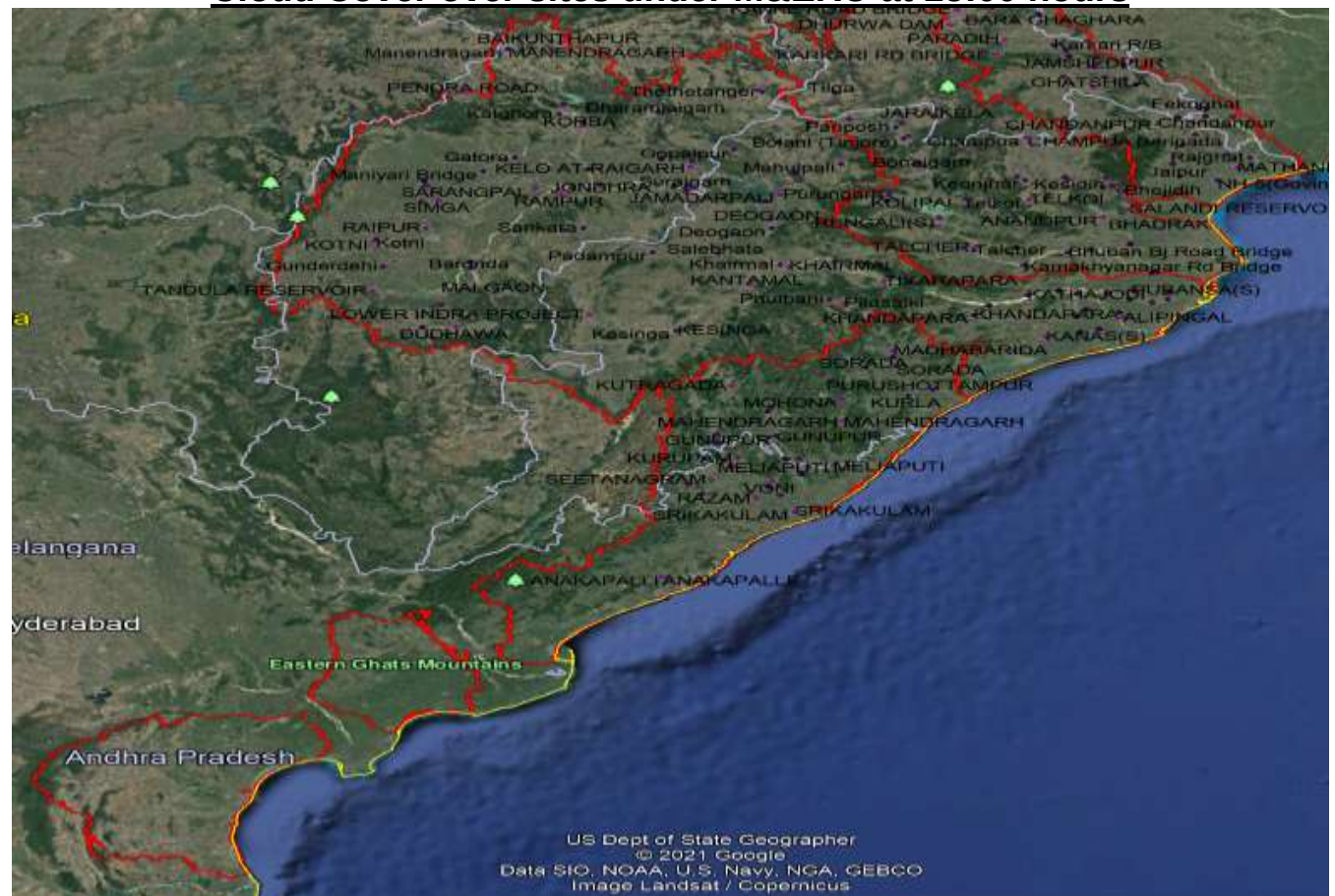
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated:07th,September,2021

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)
Bhadrak	Baitarani	Odisha	51.6
Gohira	Brahmani	Odisha	56.0
Govindapur (NH5 Road Bridge)	Burhabalang	Odisha	53.4
Jaypur	Burhabalang	Odisha	96.8
Madhabarida	Rushikulya	Odisha	66.2
Mohana	Vamsadhara	Odisha	66.4
Narayanpuram Anicut	Nagavali	Andra Pradesh	145.0
Purushottampur	Rushikulya	Odisha	81.8
Rajghat	Subarnarekha	Odisha	77.6
Sorada	Rushikulya	Odisha	111.8
Srikakulam	Nagavali	Andra Pradesh	108.0
Tikarpara	Mahanadi	Odisha	92.0
Khandapara	Mahanadi	Odisha	117.4
Padmabati	Mahanadi	Odisha	85.8
Kathajodi	Mahanadi	Odisha	58.2

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



1.1 Flood Situation Summary



Tele fax: 06748.2540316
E-Mail: ceerdwc@yahoo.com

Central Water Commission

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

Date:	07-09-2021
Bulletin No:	99

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)		2

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	4.51
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	3.76
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.08
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.57
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.20
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.90
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.51
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.36
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.57
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	10.38
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	116.48
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.59
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.29
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.42

Data Source:CWC/IMD/State

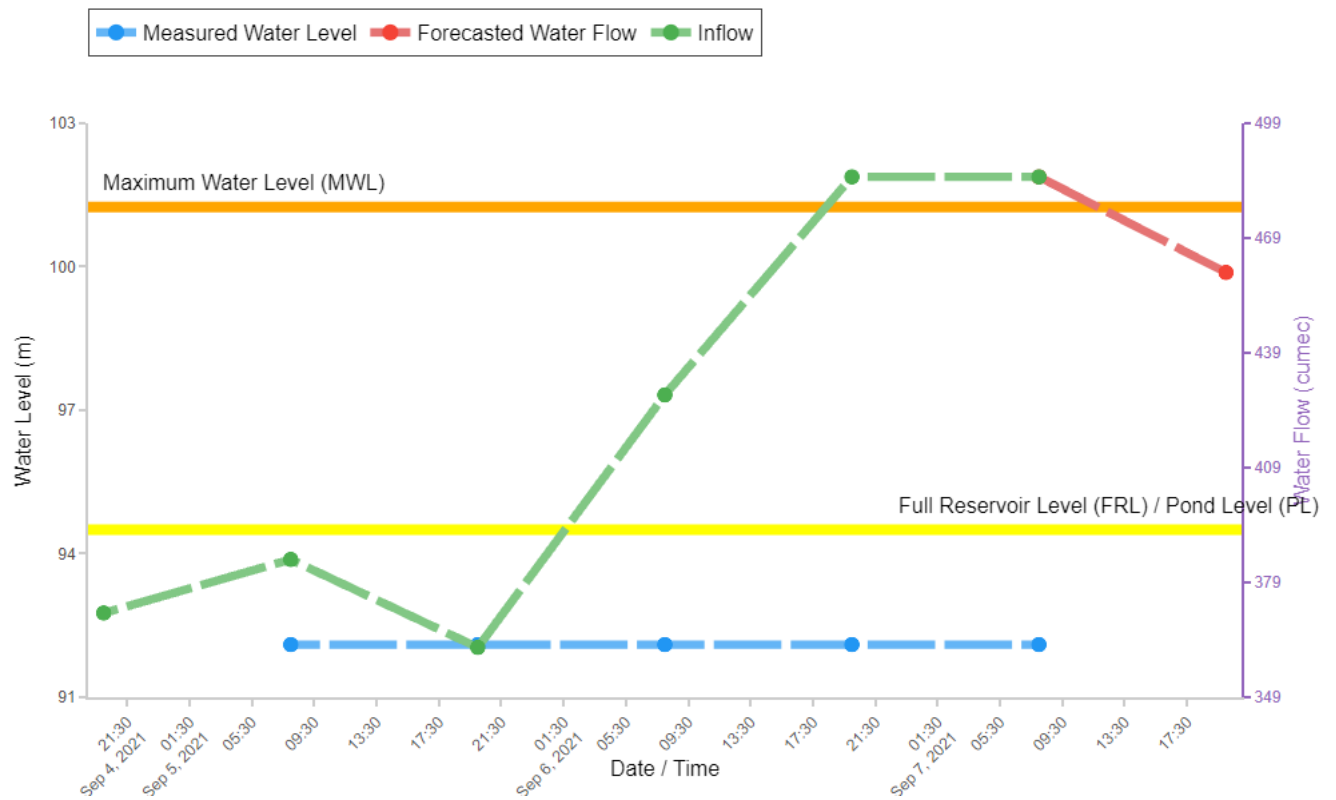
1.32 Important Reservoir levels

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	343.23 & 0800	334.51 & 0800	43.61
	Bango	359.660	3046	357.96 & 0800	2601.88 & 0800	85.41
	Hirakud	192.02	5378	189.04 & 0800	3042.95 & 0800	56.58
BAITARANI	Salandi	82.30	558	68.40 & 0800	183.73 & 0800	32.92
BRAHMANI	Rengali	123.50	3432	121.50 & 0800	2757.71 & 0800	80.35
VAMSHADHARA	Gotta Barrage	38.10	18.72	37.41 & 0800	12.15 & 0800	64.90
NAGAVALLI	Thotapalli	105.0	71.046	103.88 & 0600	51.81 & 0800	72.92
	Maduvalassa	65.0	95.587	64.13 & 0600	72.23 & 0800	75.56

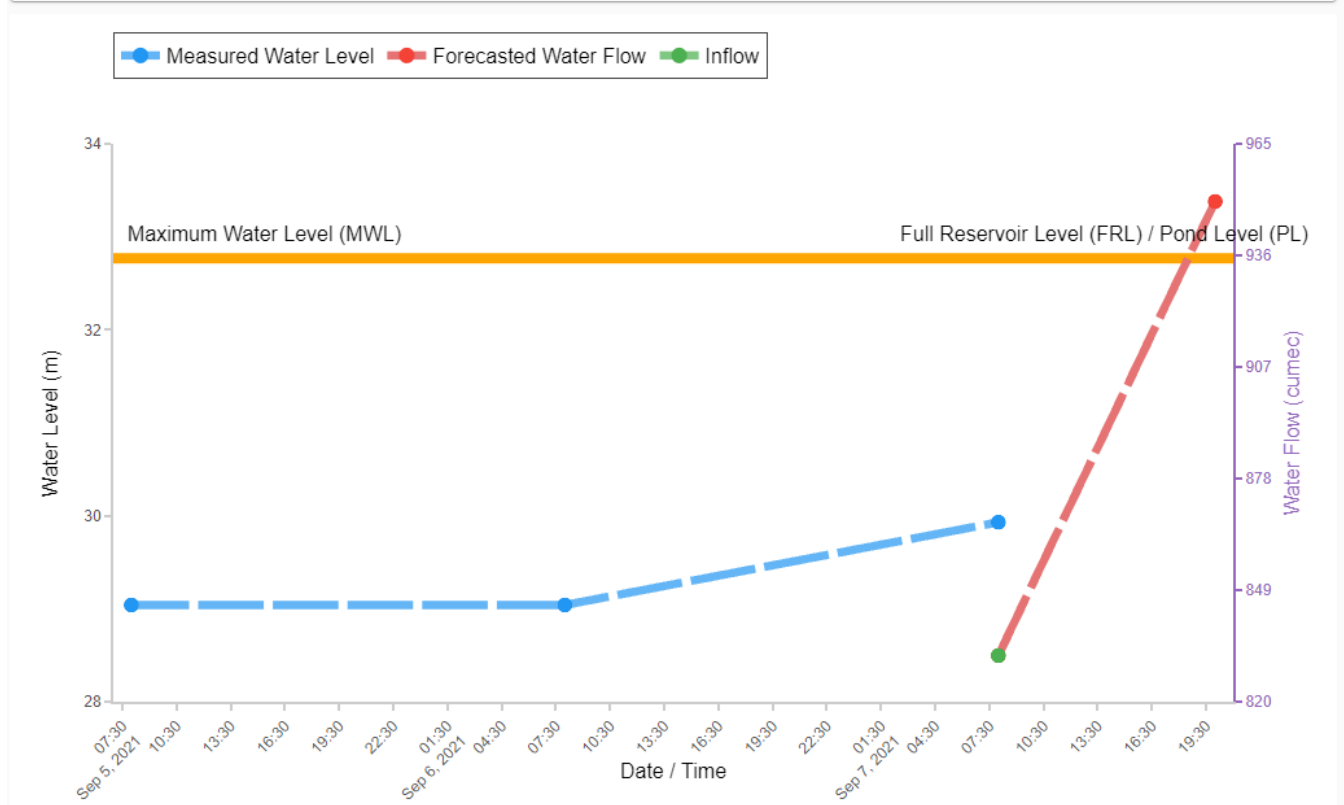
2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Two Inflow forecast have been issued for Galudih Barrage and Narayanpuram Anicut and one level forecast has been issued for Srikakulam.

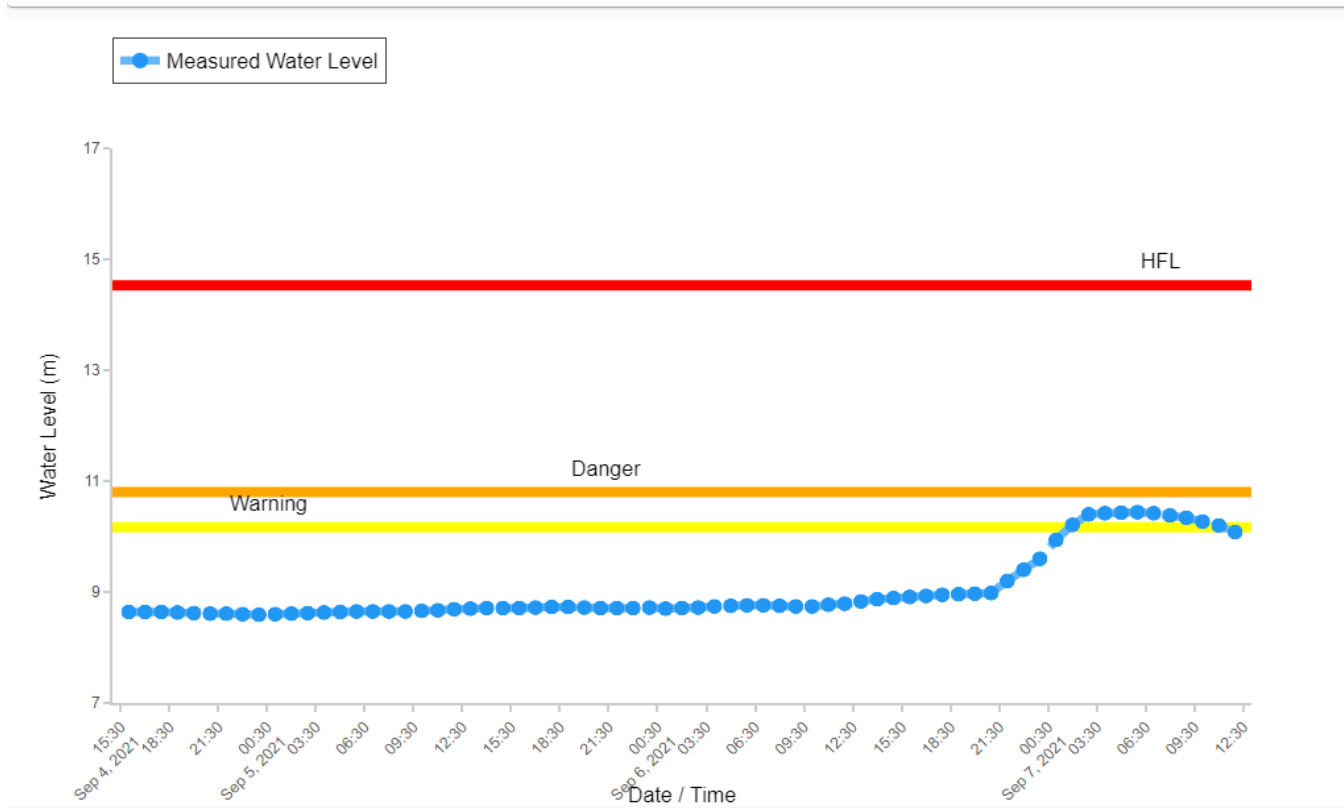
District	Basin	River	Division
PASHCHIMI SINGHBHUM	Subarnarekha	Subarnarekha	Eastern Rivers Division(ERD), Bhubaneswar



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



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



2.1 Districts/blocks to be alerted

NIL

Data Source:CWC/IMD/State