



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 26th August, 2020

Data Source: CWC/IMD/State

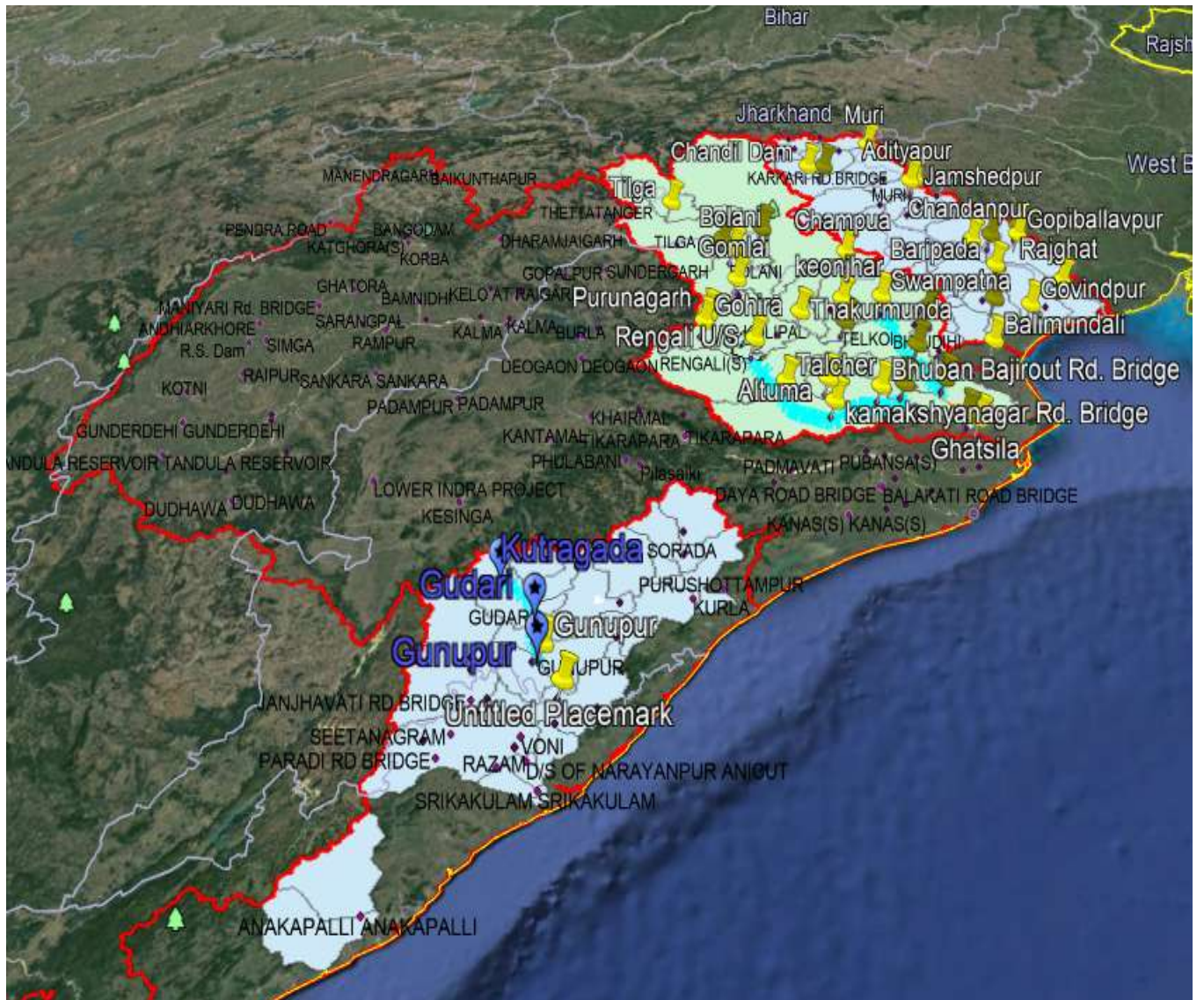
1.0 Rainfall Situation

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)
Akhuapada	Baitarani	Odisha	81.6
Adityapur	Subarnarekha	Jharkhand	70.8
Altuma	Brahmani	Odisha	79.2
Anandpur	Baitarani	Odisha	108.8
Balimundali	Burhabalang	Odisha	145.4
Baripada	Burhabalang	Odisha	198.2
Bhadrak	Baitarani	Odisha	102.6
Bhejdih	Baitarani	Odisha	119.0
Bhuban Baji Rout Rd. Bridge	Brahmani	Odisha	58.6
Champua	Baitarani	Odisha	201.0
Chandanpur	Burhabalang	Odisha	185.8
Fekoghat	Subarnarekha	West Bengal	86.0
Gohira	Brahmani	Odisha	82.2
Gomlai	Brahmani	Odisha	155.8
Gopiballavpur	Subarnarekha	West Bengal	65.4
Govindpur	Burhabalang	Odisha	77.4
Indupur	Brahmani	Odisha	173.0
Jamshedpur	Subarnarekha	Jharkhand	97.2
Jamsolaghat	Subarnarekha	Odisha	116.6
Jarikela	Brahmani	Odisha	108.2
Jaypur	Burhabalang	Odisha	147.6
Jenapur	Brahmani	Odisha	84.6
Kamakshyanagar Rd. Bridge	Brahmani	Odisha	93.4
Keonjhar	Baitarani	Odisha	158.4
Kesdih	Baitarani	Odisha	183.6
Panposh	Brahmani	Odisha	50.4
Rajghat	Subarnarekha	Odisha	59.2
Rd. Bridge D/s of Chandil Dam	Subarnarekha	Jharkhand	53.8
Rengali D/s	Brahmani	Odisha	136.0
Swampatna	Baitarani	Odisha	176.4
Talcher	Brahmani	Odisha	93.0
Thakurmunda	Baitarani	Odisha	160.0
Burla	Mahanadi	Odisha	65.0
Surajgarh	Mahanadi	Chhattisgarh	57.20
Parmanpur	Mahanadi	Odisha	60.4
Mahulpali	Mahanadi	Odisha	72.60
Gopalpur	Mahanadi	Odisha	50.60
Kelo	Mahanadi	Chhattisgarh	50.4
Jamadaripali	Mahanadi	Odisha	86.20
Salebhata	Mahanadi	Odisha	130.80
Khairmal	Mahanadi	Odisha	168.0
Kantamal	Mahanadi	Odisha	118.4
Phulbani	Mahanadi	Odisha	121.0
Deogaon	Mahanadi	Odisha	128.80
Tikarpara	Mahanadi	Odisha	63.80
Naraj	Mahanadi	Odisha	67.40

Alipingal	Mahanadi	Odisha	131.80
Arapur	Mahanadi	Odisha	80.20
Khandapara	Mahanadi	Odisha	76.60
Nimapara	Mahanadi	Odisha	100.20
Padmabati	Mahanadi	Odisha	60.20
Kanas	Mahanadi	Odisha	72.0
Dayabridge	Mahanadi	Odisha	89.60
Balakathi	Mahanadi	Odisha	89.60
Kathajodi	Mahanadi	Odisha	79.40
Bhingarpur	Mahanadi	Odisha	115.6
Tarpur	Mahanadi	Odisha	176.4
Balanga	Mahanadi	Odisha	103.8
Boudh	Mahanadi	Odisha	190.4
Marshaghai	Mahanadi	Odisha	174.2
Pubansa	Mahanadi	Odisha	199.0
Kishan Nagar	Mahanadi	Odisha	129.2

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
Flood Forecast Monitoring Directorate
Central Flood Control Room

Date:	26-08-2020
Bulletin No:	87

West Block 2, Ground Floor
Wing No 7, R.K. Puram Sector -1,
New Delhi-110066

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))	4
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)		4
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	8.14
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	6.49
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	4.7
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	38.44
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.52
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	20.3
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.42
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.83
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.34
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.05
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	118.66
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	8.14
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	24.99
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	5.54

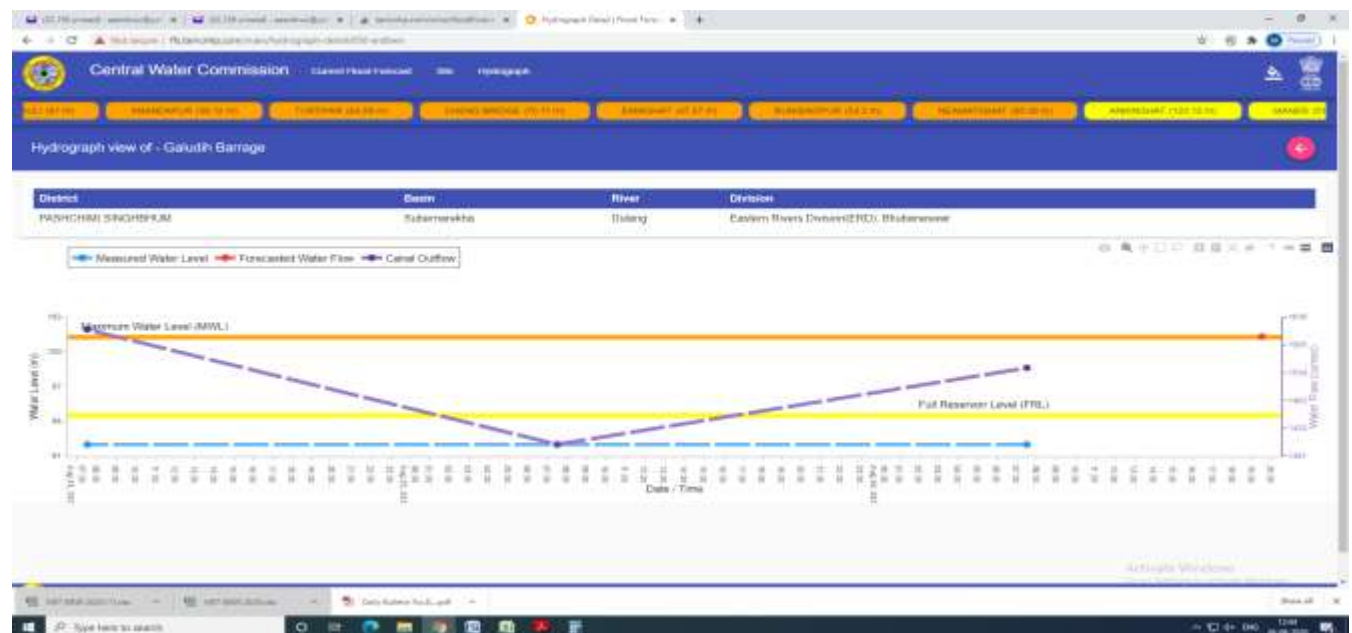
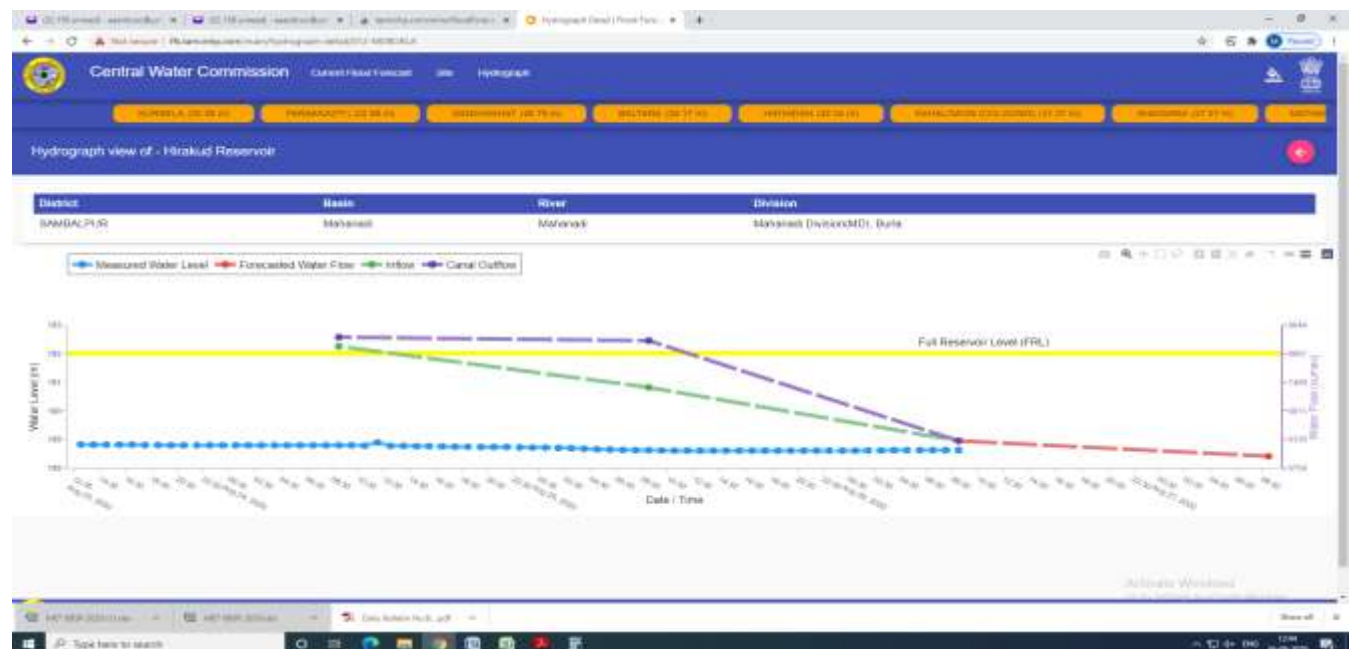
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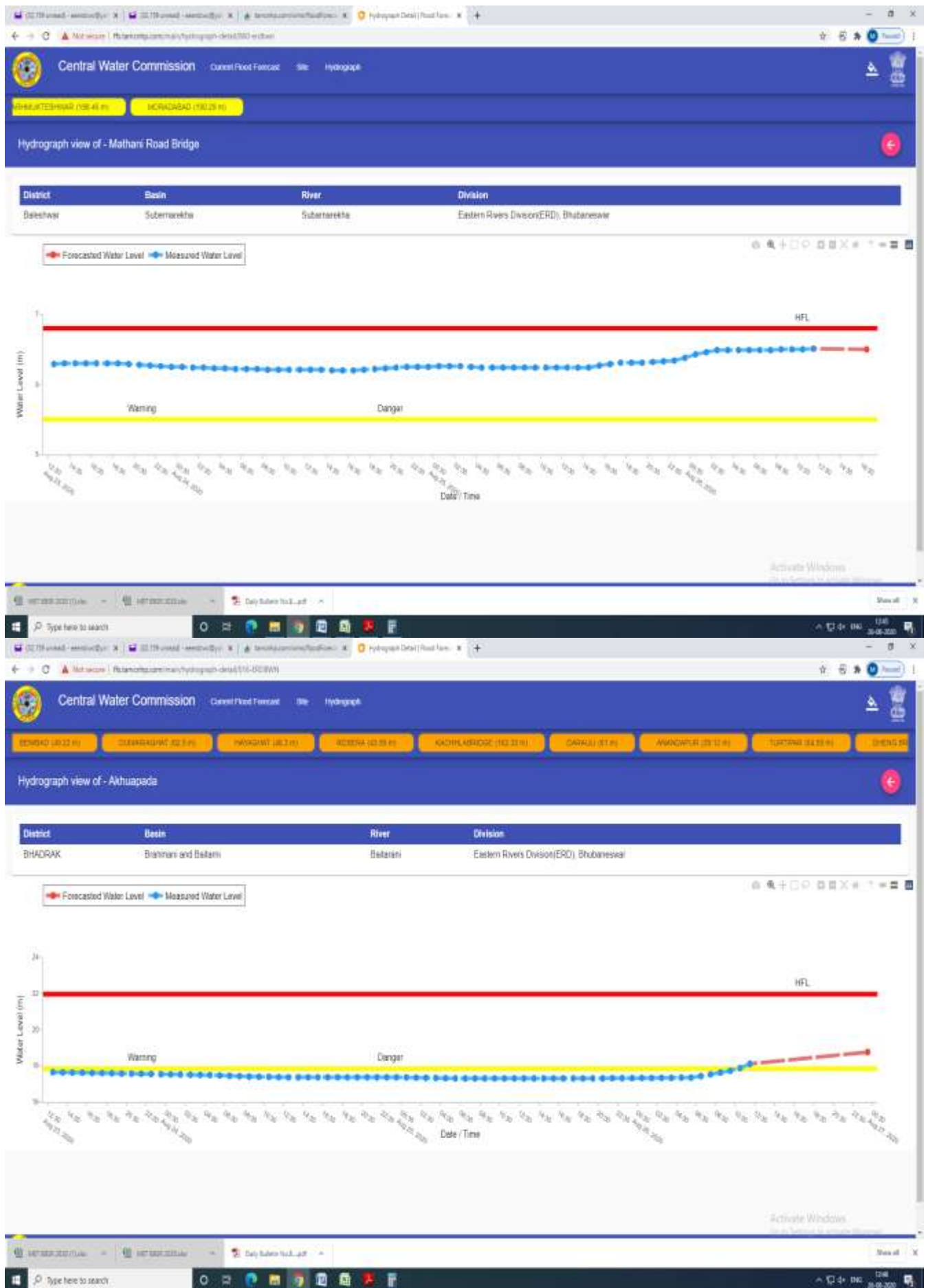
1.32 Important Reservoir levels

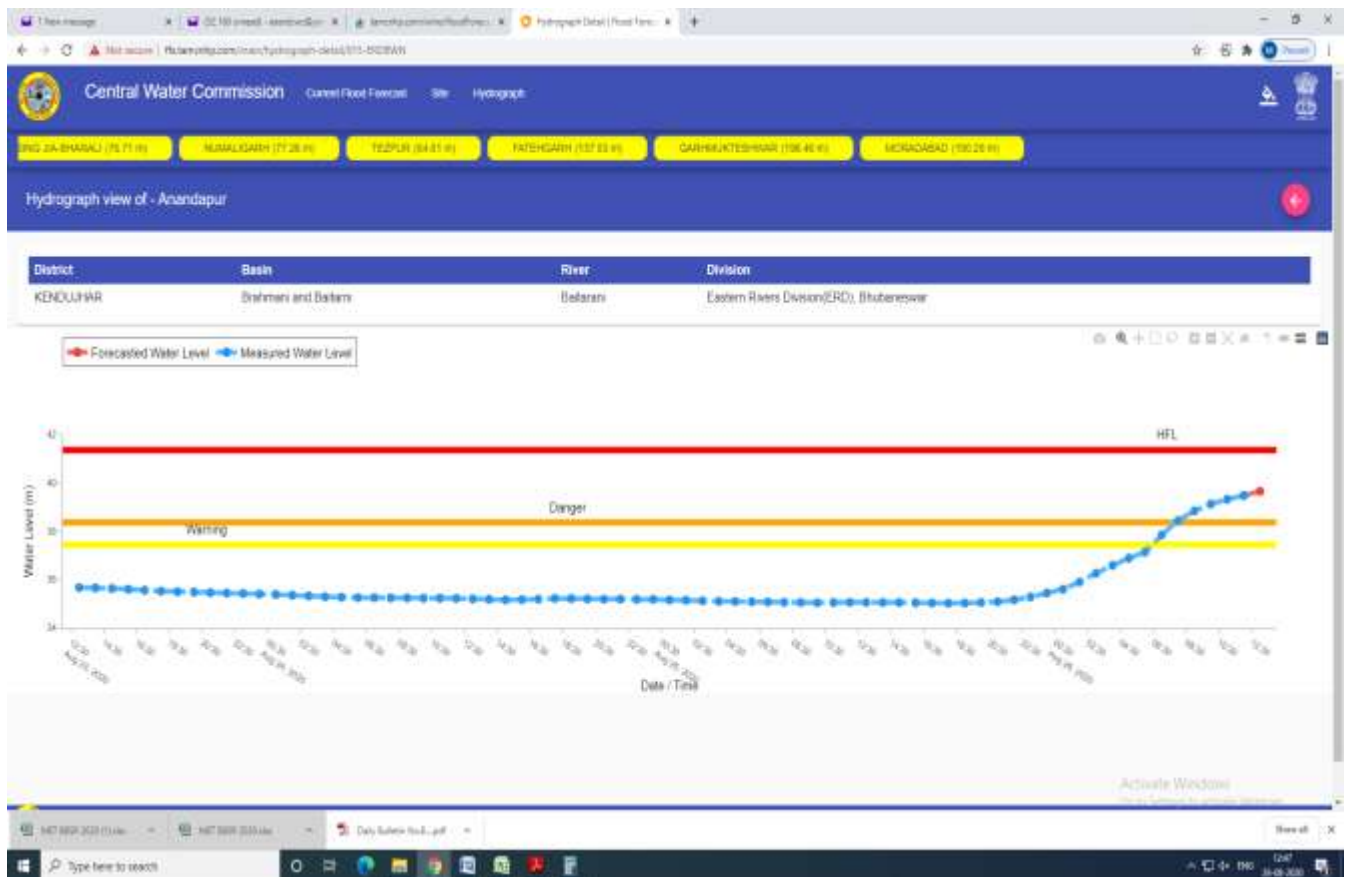
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	346.95 & 0800	608.08 & 0800	79.28
	Bango	359.660	3046	357.40 & 0800	2509.74 & 0800	82.39
	Hirakud	192.02	5378	188.67 & 0800	2839.42 & 0800	52.79
BAITARANI	Salandi	82.30	558	76.95 & 0800	392.10 & 0800	70.26
BRAHMANI	Rengali	123.50	3432	122.3 & 0800	2944.67 & 0800	85.80
VAMSHADHARA	Gotta Barrage	38.10	18.72	37.92 & 0800	16.62 & 0800	88.78
NAGAVALLI	Thotapalli	105.0	71.046	104.18 & 0600	56.72 & 0800	79.83
	Maduvalassa	65.0	95.587	64.41 & 0600	78.92 & 0800	82.56

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

Inflow forecasts have been issued for Hirakud Dam and Galudih Barrage . Advisory Forecasts have been issued Mathani Road Bridge ,Akuapada and Anandpur .







2.1 Districts/blocks to be alerted

Nil