



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



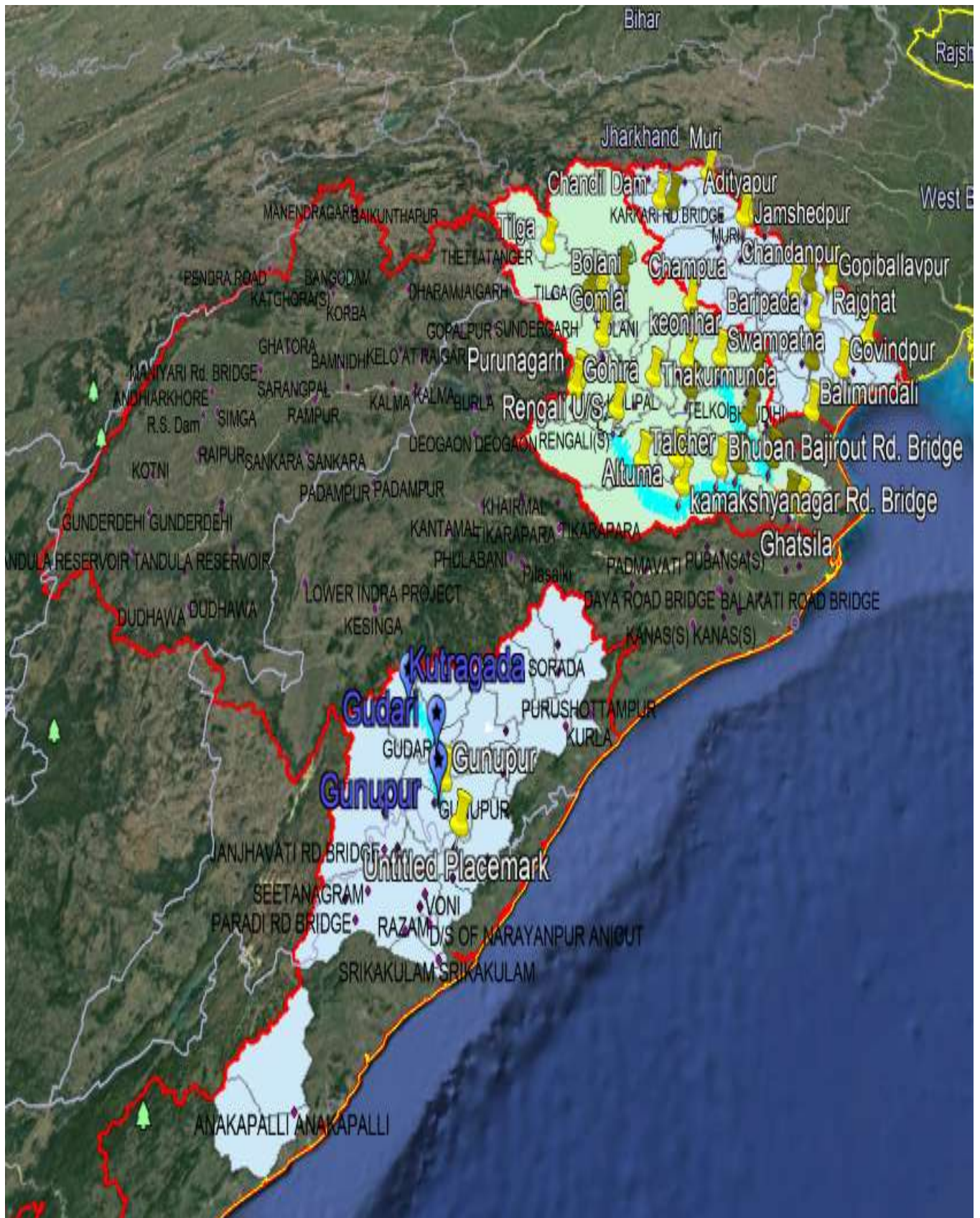
MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 27th August, 2020

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)
Altuma	Brahmani	Odisha	51.8
Balimundali	Burhabalang	Odisha	114.0
Bhejdih	Baitarani	Odisha	67.0
Champua	Baitarani	Odisha	65.6
Chandanpur	Burhabalang	Odisha	82.0
Gohira	Brahmani	Odisha	141.2
Gomlai	Brahmani	Odisha	93.2
Govindpur (NH-5)	Burhabalang	Odisha	82.4
Jarikela	Brahmani	Odisha	67.8
Kamakshya Nagar Rd. Bridge	Brahmani	Odisha	65.6
Keonjhar	Baitarani	Odisha	57.2
Kesdihi	Baitarani	Odisha	60.4
Panposh	Brahmani	Odisha	98.2
Rajghat	Subarnarekha	Odisha	56.2
Tiliga	Brahmani	Jharkhand	82.2
Talcher	Brahmani	Odisha	70.8
Swampatna	Baitarani	Odisha	99.8
Rengali D/s	Brahmani	Odisha	112.8
Rajim	Mahanadi	Chhattisgarh	80.2
Sankara	Mahanadi	Chhattisgarh	51.4
Seorinarayan	Mahanadi	Chhattisgarh	58.0
Kobra	Mahanadi	Chhattisgarh	52.4
Dharamjaigarh	Mahanadi	Chhattisgarh	101.2
Sundergarh	Mahanadi	Odisha	137.6
Burla	Mahanadi	Odisha	124.8
Surajgarh	Mahanadi	Chhattisgarh	69.4
Parmanpur	Mahanadi	Odisha	195.0
Pathardihi	Mahanadi	Chhattisgarh	50.0
Mahulpali	Mahanadi	Odisha	165.4
Baronda	Mahanadi	Chhattisgarh	84.4
Gopalpur	Mahanadi	Odisha	122.0
Kelo	Mahanadi	Chhattisgarh	74.6
Jamadaripali	Mahanadi	Odisha	133.2
Kalma	Mahanadi	Chhattisgarh	60.0
Raipur	Mahanadi	Chhattisgarh	60.0
Khairmal	Mahanadi	Odisha	50.4
Kesinga	Mahanadi	Odisha	64.4
Phulbani	Mahanadi	Odisha	169.0
Padampur	Mahanadi	Odisha	75.2
Tikarpara	Mahanadi	Odisha	159.0
Salebhata	Mahanadi	Odisha	66.6
Kantamal	Mahanadi	Odisha	72.8
Deogaon	Mahanadi	Odisha	65.0
Boudh	Mahanadi	Odisha	105.4
Arapur	Mahanadi	Odisha	92.0

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:	27-08-2020
Bulletin No:	88

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)	1
B	Severe Flood Situation: (Site (s) where water level is touching or exceeding the Danger Level but below Highest Flood Level (HFL))	5
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)		6
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	9.34
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	7.02
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	8.16
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	40.65
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	19.65
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	22.0
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.95
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.5
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.67
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.06
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	122.0
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	8.22
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	25.86
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	5.44

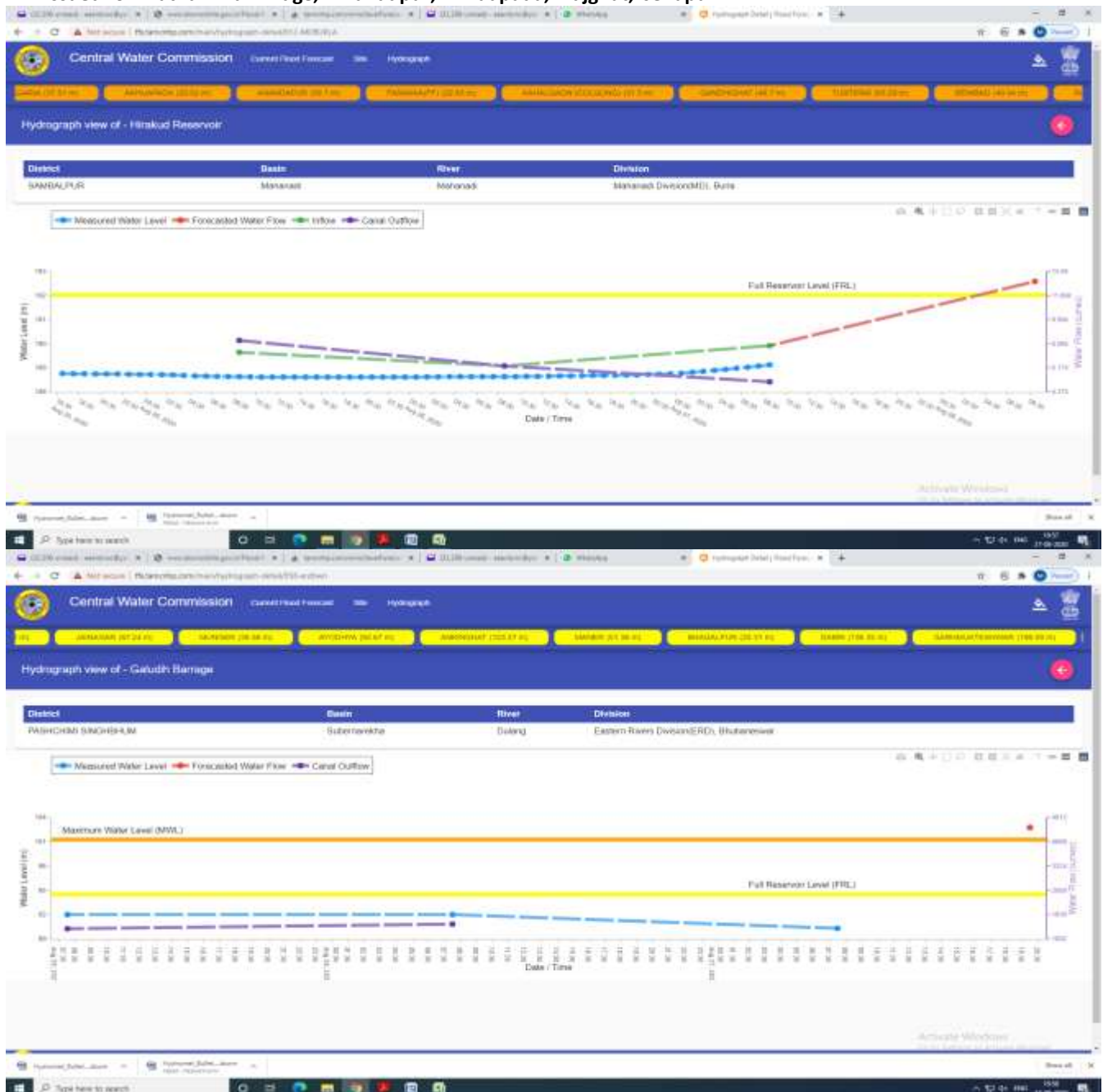
1.32 Important Reservoir levels

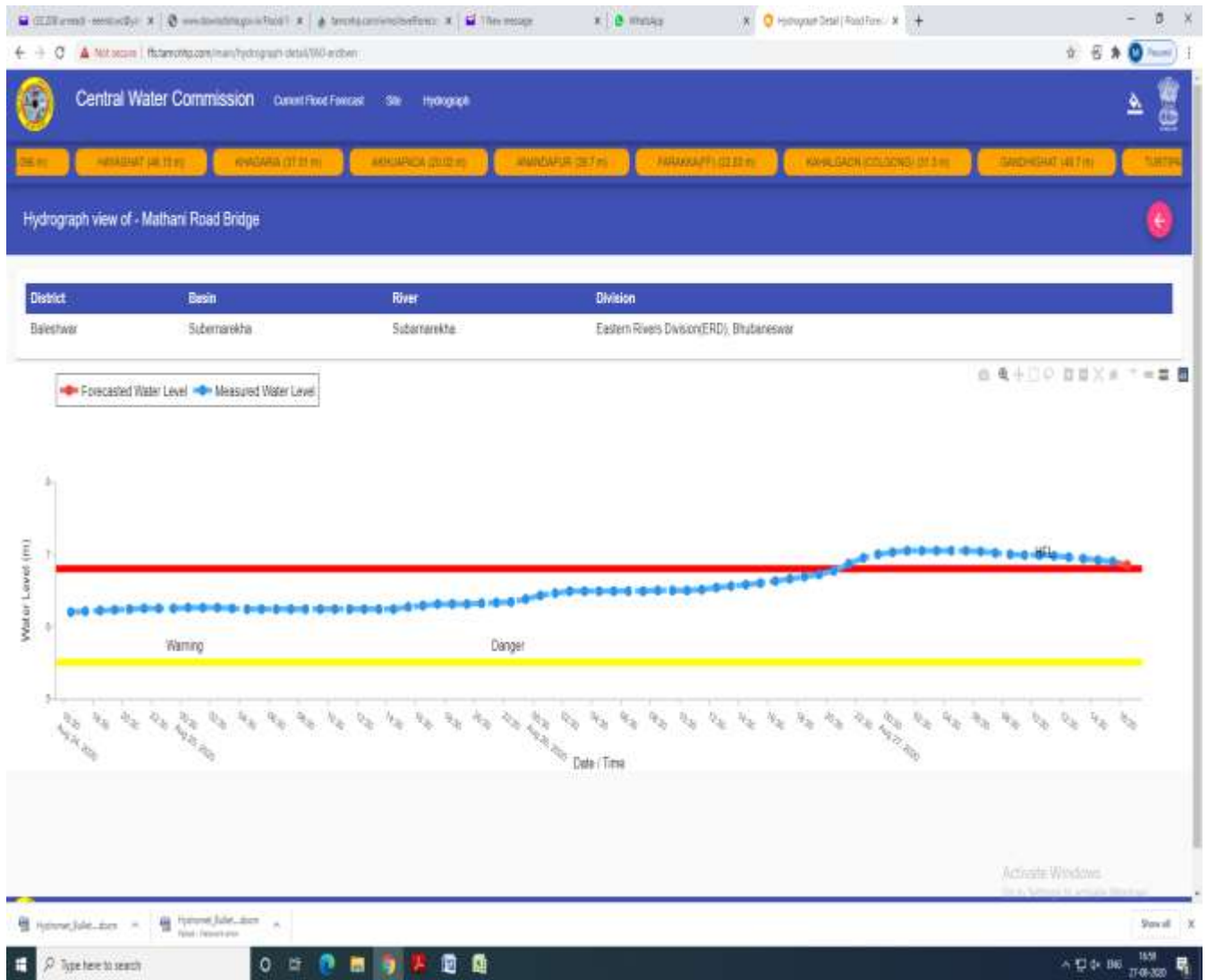
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	347.07 & 0800	617.71 & 0800	80.53
	Bango	359.660	3046	357.46 & 0800	2519.61 & 0800	82.71
	Hirakud	192.02	5378	189.11 & 0800	3060.21 & 0800	56.90
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	38.1 & 0800	18.75 & 0800	100.16
NAGAVALLI	Thotapalli	105.0	71.046	104.19 & 0600	56.89 & 0800	80.07
	Maduvalassa	65.0	95.587	64.42 & 0600	79.24 & 0800	82.89

- The Data of Rengali and Salandi are as on 26.08.2020 .

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

Inflow forecast have been issued for Hirakud Dam, Galudih Barrage & Rengali Dam. Advisory Forecasts have been issued for Mathani Rd. Bridge, Ananadpur, Akhuapada, Rajghat, Jenapur .





2.1 Districts/blocks to be alerted

Nil