



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 14th October, 2019

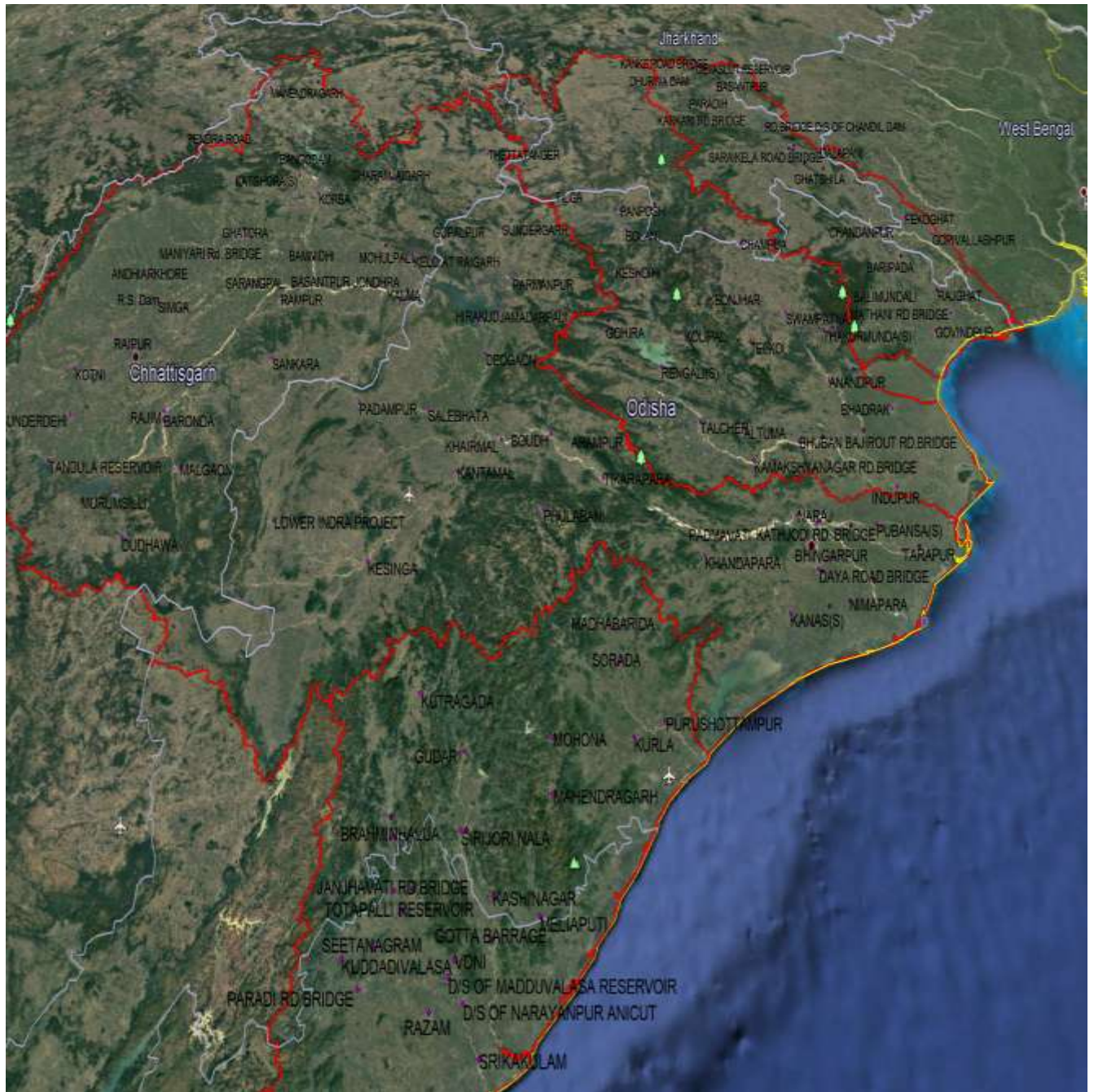
Data Source: CWC/IMD/State

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)
Swampatna	Baitarani	Odisha	65.00

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

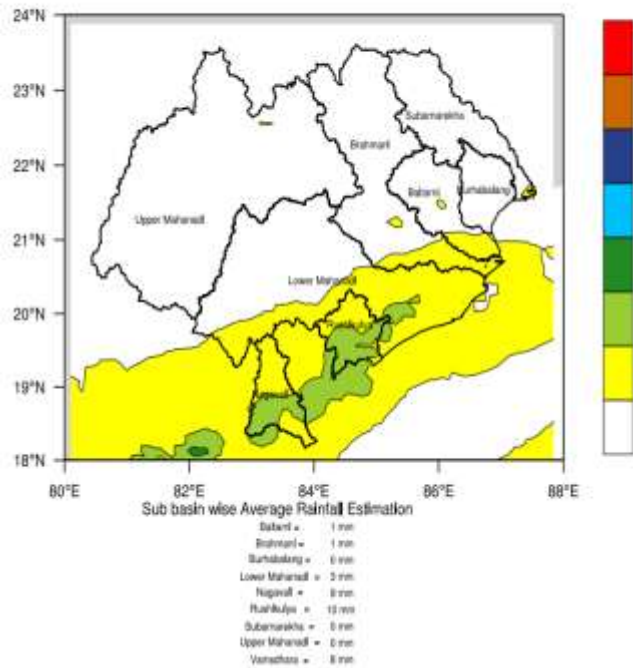


1.1 Rainfall forecast for next 3 days

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr)

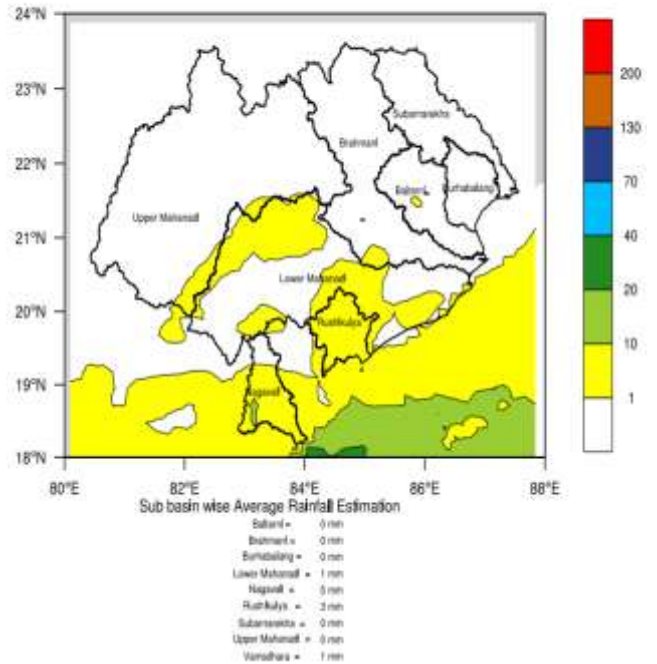
Day 1 FCST valid for: 15.10.2019 TILL 08:30 IST



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NCUM Rainfall(mm) Forecast (48hr)

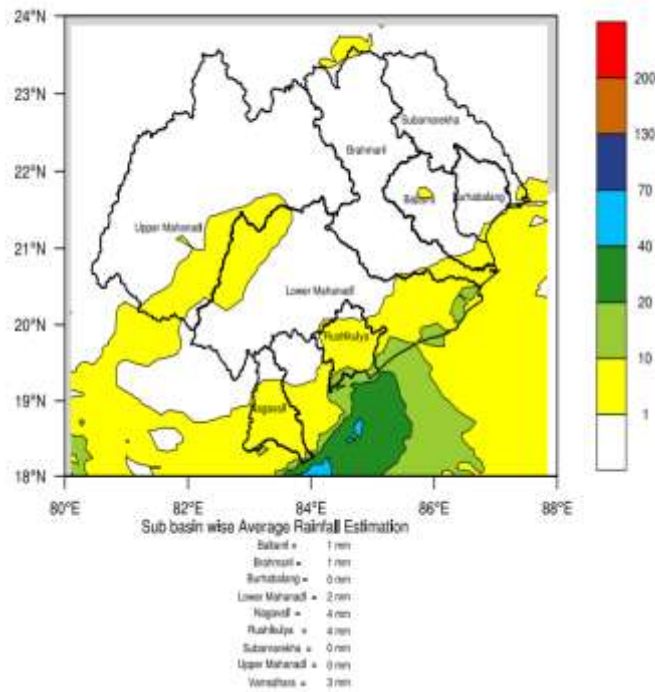
Day 2 FCST valid for: 16.10.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr)

Day 3 FCST valid for: 17.10.2019 TILL 08:30 IST



1.2 Flood Situation

1.31 Water level in major rivers (Forecast stations)

Time: 08:00

SI 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	4.93
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.12
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.58
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.50
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.04
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.94
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.22
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.32
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.43
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.63
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	116.06
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.50
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.55
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.84

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	344.59 & 0800	421.0 & 0800	54.89
	Bango	359.660	3046	358.00 & 0800	2608.0 & 0800	85.62
	Hirakud	192.02	5378	192.02 & 0800	4822.83 & 0800	89.68
BAITARANI	Salandi	82.30	558	76.59 & 0800	381.91 & 0800	68.44
BRAHMANI	Rengali	123.50	3432	123.93 & 0800	3568.51 & 0800	103.98
NAGAVALLI	Thotapalli	105.0	71.046	103.99 & 0600	56.22 & 0600	73.39
	Maduvalassa	65.0	95.587	64.12 & 0600	72.77 & 0600	76.13

1.33 Basin wise rainfall

Basin	Rainfall in mm	Cumulative rainfall since 1 st June,2019	Normal rainfall* in mm during monsoon(June-Sept)	% of Rainfall with respect to Normal Rainfall(June-Sept)
Mahanadi	0.6	1299.40	1104.1	117.69
Brahmani& Baitarani	5.3	1120.10	1143.4	97.96
Vamsadhara	2.5	1146.50	829.7	138.18
Subarnarekha &Burhabalang	1.4	1090.50	1128.8	96.61
Nagavalli	9.4	867.30	703.4	123.30

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall
No Forecast has been issued.

2.1 Districts/blocks to be alerted
NIL