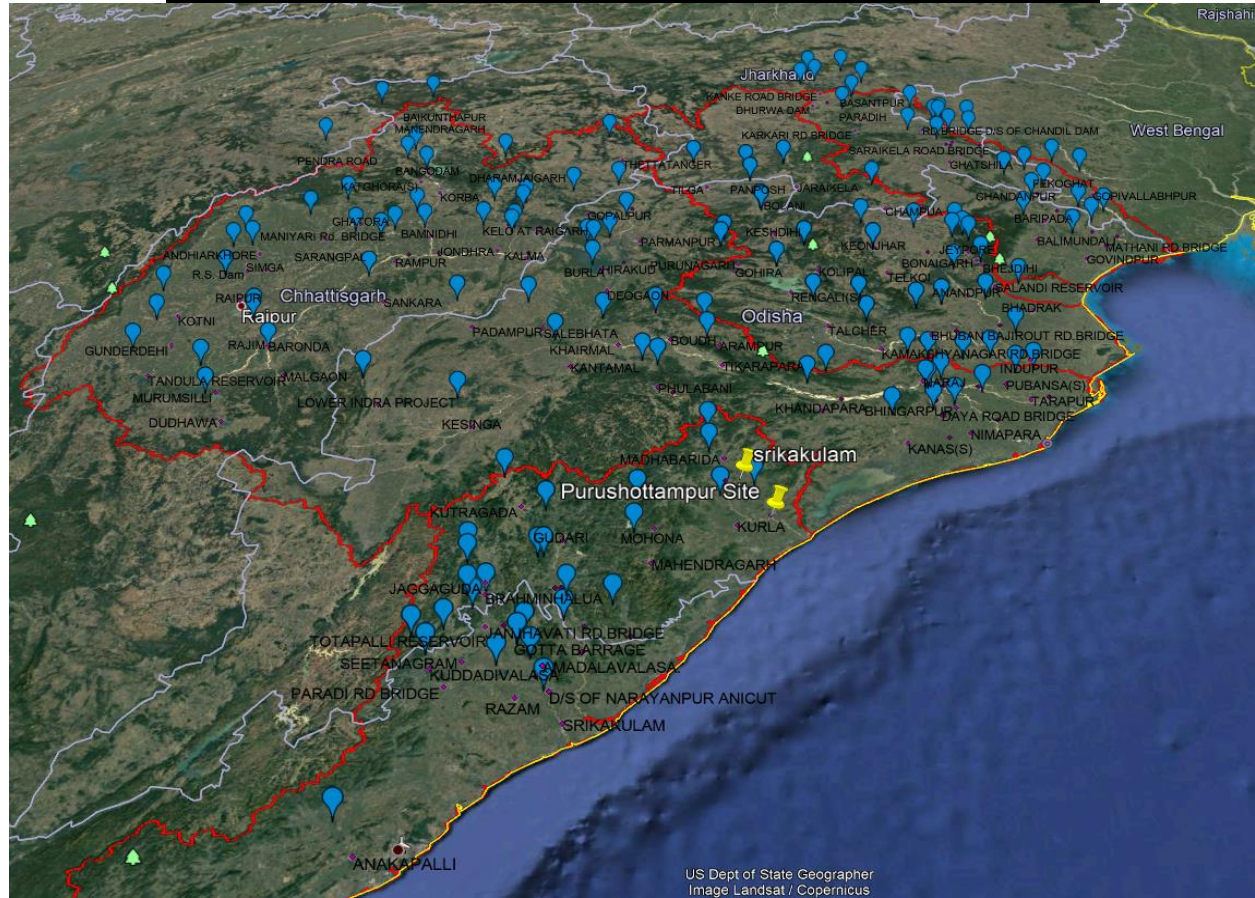


1.0 Rainfall Situation

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)
Muri	Subarnarekha	Jharkhand	58.5
Sankili Rd.Bridge	Nagavali	Andhra Pradesh	58.0

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



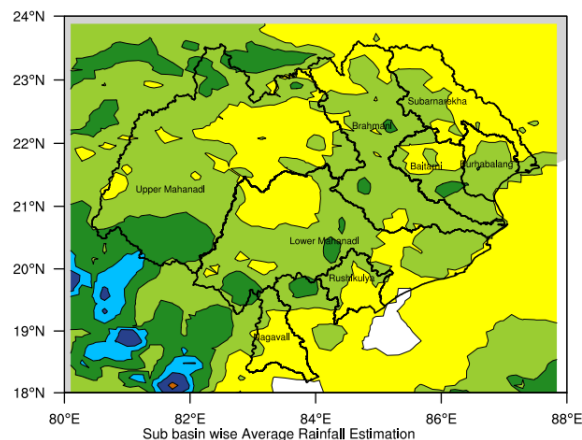
1.1 Rainfall forecast for next 3 days

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 23.08.2019

TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

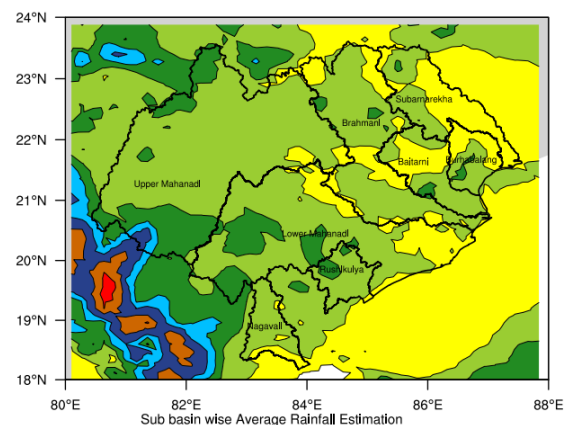
Baitani	= 13 mm
Brahmani	= 12 mm
Burhabalang	= 13 mm
Lower Mahanadi	= 12 mm
Nagavali	= 8 mm
Rushikulya	= 10 mm
Subarnarekha	= 10 mm
Upper Mahanadi	= 14 mm
Vamsadhara	= 13 mm

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 24.08.2019

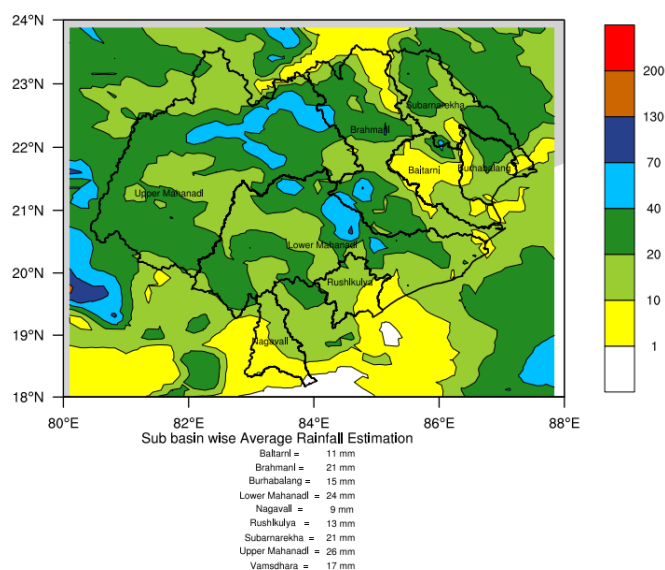
TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Baitani	= 11 mm
Brahmani	= 12 mm
Burhabalang	= 12 mm
Lower Mahanadi	= 15 mm
Nagavali	= 11 mm
Rushikulya	= 17 mm
Subarnarekha	= 10 mm
Upper Mahanadi	= 18 mm
Vamsadhara	= 14 mm

Data Source: CWC/IMD/State



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	7.02
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	4.58
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.42
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.74
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.12
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.82
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.00
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.79
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.18
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	7.89
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	116.46
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	6.55
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	24.40
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.9

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	343.26 & 0800	336.0 & 0800	43.81
	Bango	359.660	3046	353.85 & 0800	1963.0 & 0800	64.45
	Hirakud	192.02	5378	188.81 & 0800	2927.00 & 0800	54.43
BAITARANI	Salandi	82.30	558	75.37 & 0800	346.40 & 0800	62.08
BRAHMANI	Rengali	123.50	3432	119.97 & 0800	2262.96 & 0800	65.94
NAGAVALLI	Thotapalli	105.0	71.046	103.95 & 0600	49.02 & 0600	68.99
	Maduvalassa	65.0	95.587	62.38 & 0600	39.28 & 0600	41.09

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	5.0	793.30	1104.1	71.85
Brahmani & Baitarani	5.0	684.0	1143.4	59.82
Vamsadhara	4.6	620.20	829.7	74.75
Subarnarekha & Burhabalang	5.5	627.80	1128.8	55.62
Nagavalli	4.3	494.70	703.4	70.33

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No forecast is issued.

2.1 Districts/blocks to be alerted

NIL