



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)
Andhiyarkore	Mahanadi	Chhatisgarh	54.4
Korba	Mahanadi	Chhatisgarh	55.4
Dharamjaigarh	Mahanadi	Chhatisgarh	65.0
Thettanger	Mahanadi	Chhatisgarh	64.8
Sundergarh	Mahanadi	Odisha	63.0
Parmanpur	Mahanadi	Odisha	50.0
Gopalpur	Mahanadi	Odisha	65.0
Deogaon	Mahanadi	Odisha	54.2
Ghatsila	Subarnarekha		57.4
Thakurmunda	Baitarani	Odisha	58.0
Tilga	Brahmani	Odisha	54.2

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

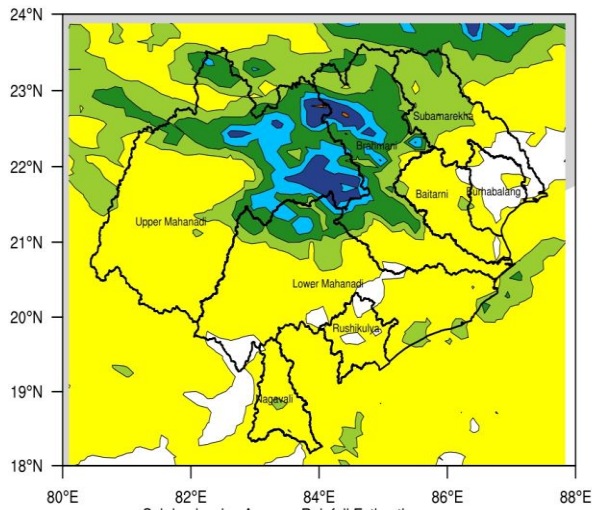


1.1 Rainfall forecast for next 3 days

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr)

Day 1 FCST valid for: 30.09.2019 TILL 08:30 IST



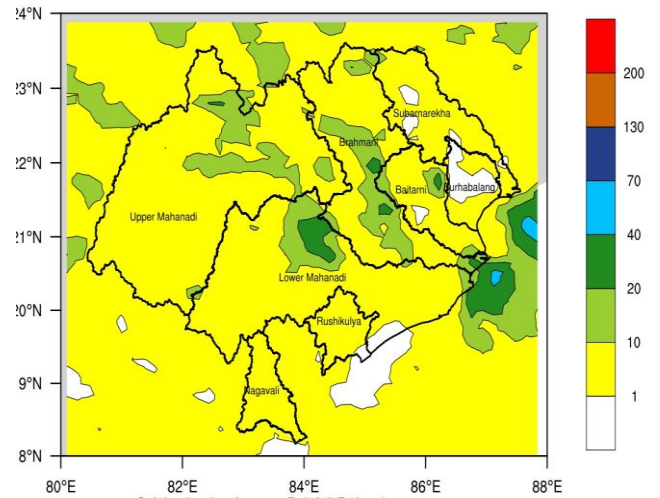
Sub basin wise Average Rainfall Estimation

Baitarni =	4 mm
Brahmani =	23 mm
Burhabalang =	2 mm
Lower Mahanadi =	8 mm
Nagavali =	4 mm
Rushikulya =	2 mm
Subamarekha =	10 mm
Upper Mahanadi =	22 mm
Vamsdhara =	4 mm

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NCUM Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 01.10.2019 TILL 08:30 IST



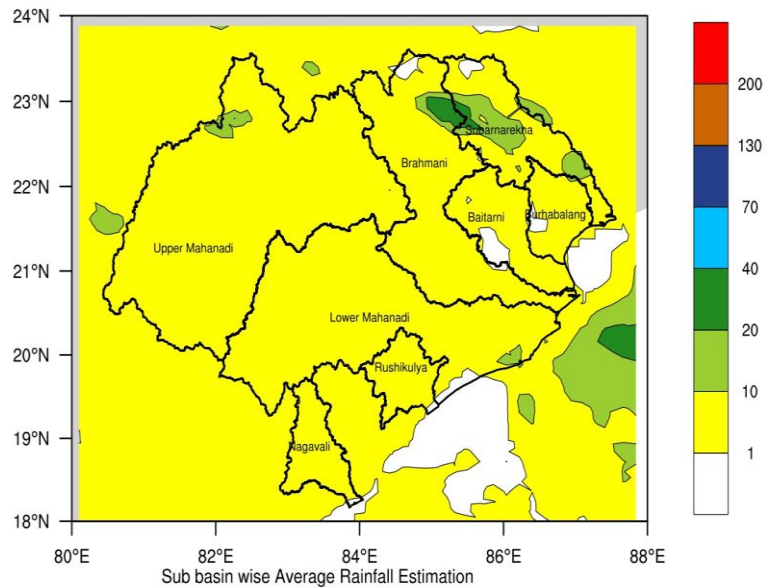
Sub basin wise Average Rainfall Estimation

Baitarni =	6 mm
Brahmani =	9 mm
Burhabalang =	1 mm
Lower Mahanadi =	7 mm
Nagavali =	3 mm
Rushikulya =	3 mm
Subamarekha =	4 mm
Upper Mahanadi =	7 mm
Vamsdhara =	3 mm

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr)

Day 3 FCST valid for: 02.10.2019 TILL 08:30 IST



Sub basin wise Average Rainfall Estimation

Baitarni =	4 mm
Brahmani =	5 mm
Burhabalang =	4 mm
Lower Mahanadi =	5 mm
Nagavali =	3 mm
Rushikulya =	3 mm
Subamarekha =	8 mm
Upper Mahanadi =	4 mm
Vamsdhara =	3 mm

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	6.30
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	6.09
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	5.36
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	35.37
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.15
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.96
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.87
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.97
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.28
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.58
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	118.30
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	4.38
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	23.28
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.12

1.32 Important Reservoir levels

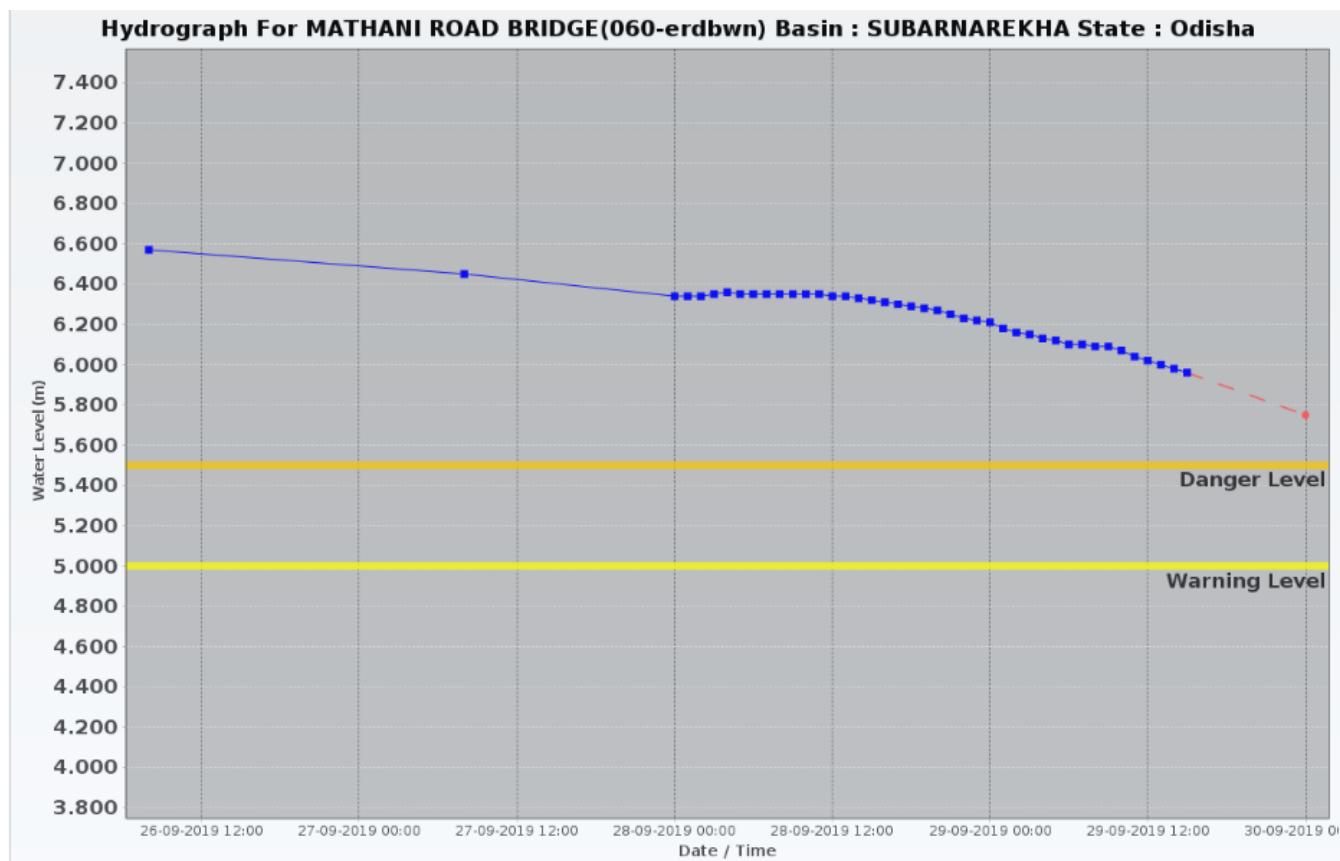
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	345.08 & 0800	460.0 & 0800	59.97
	Bango	359.660	3046	357.21 & 0800	2478.0 & 0800	81.35
	Hirakud	192.02	5378	191.99 & 0800	4801.86 & 0800	89.29
BAITARANI	Salandi	82.30	558	77.47 & 0800	406.53 & 0800	72.85
SUBARNAREKHA	Chandil	189.0	1611	181.15 & 0800	614.90 & 0800	38.17
BRAHMANI	Rengali	123.50	3432	123.01 & 0800	3246.43 & 0800	94.59
NAGAVALLI	Thotapalli	105.0	71.046	103.90 & 0600	49.47 & 0600	69.63
	Maduvalassa	65.0	95.587	64.68 & 0600	87.53 & 0600	91.57

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	22.3	1230.6	1104.1	111.46
Brahmani& Baitarani	21.3	1054.0	1143.4	92.18
Vamsadhara	13.2	1052.5	829.7	126.85
Subarnarekha &Burhabalang	20.1	1035.1	1128.8	91.70
Nagavalli	1.3	784.5	703.4	111.53

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall
Advisory Forecast has been issued for Mathani Rd. Bridge of Subarnarekha Basin.



2.1 Districts/blocks to be alerted
NIL