



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 26th August, 2019

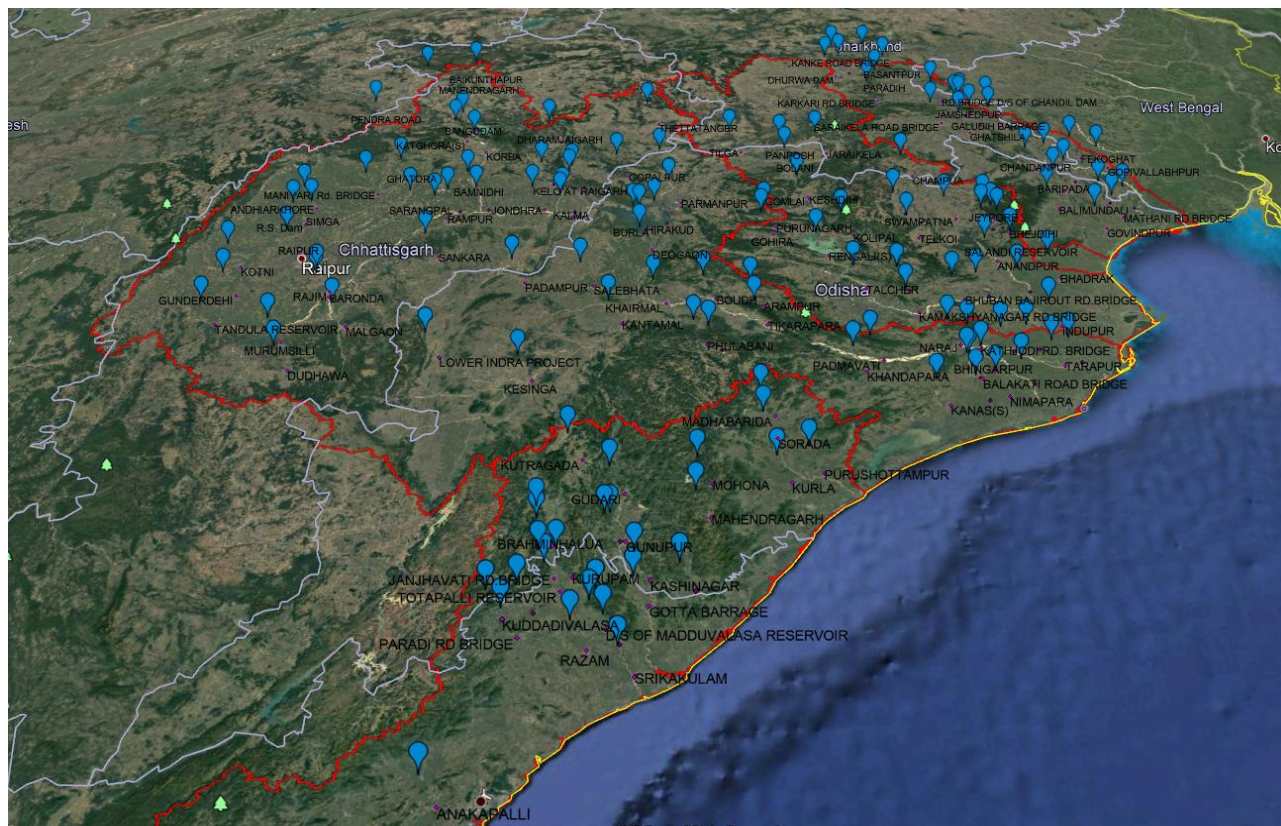
Data Source: CWC/IMD/State

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)
Simga	Mahanadi	Chhattishgarh	54.0
Seorinarayan	Mahanadi	Chhattishgarh	72.4
Bamindihi	Mahanadi	Chhattishgarh	58.2
Basantpur	Mahanadi	Chhattishgarh	96.4
Surajgarh	Mahanadi	Chhattishgarh	101.4
Kalma	Mahanadi	Chhattishgarh	51.8
Deogaon	Mahanadi	Odisha	92.6
Naraj	Mahanadi	Odisha	72.4
Tarapur	Mahanadi	Odisha	65.6
Jamadarpali	Mahanadi	Odisha	92.4
Rengali D/S	Brahmani	Odisha	52.4
Altuma	Brahmani	Odisha	50.2
Chandanpur	Burhabalang	Odisha	198.0
Rajghat	Subarnarekha	Odisha	50.6
Akhuapada	Baitarani	Odisha	51.8
Jamsholaghat	Subarnarekha	Odisha	126.8

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

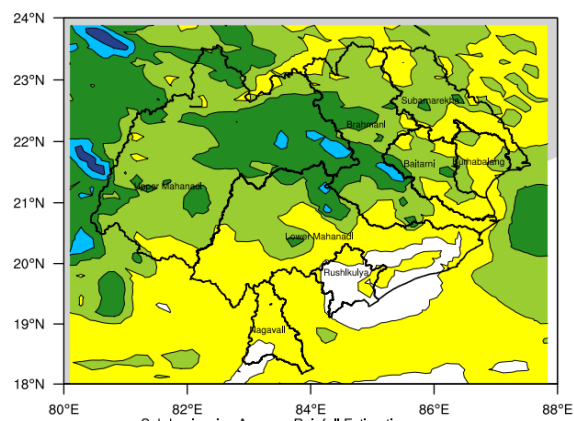


Data Source: CWC/IMD/State

1.1 Rainfall forecast for next 3 days

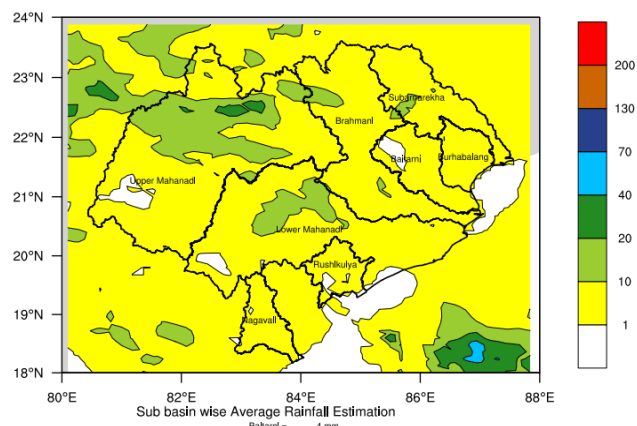
FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 27.08.2019 TILL 08:30 IST



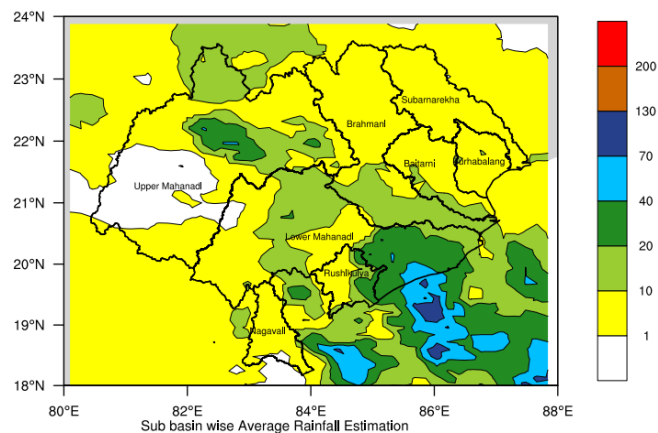
FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (48hr) Day 2 FCST valid for: 28.08.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr) Day 3 FCST valid for: 29.08.2019 TILL 08:30 IST



1.2 Flood Situation

1.21 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	5.40
2	Subarnarekha/ Mathani,Balasore/ Odisha	4.5	5.50	New	6.41
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	3.28
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.64
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.01
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.33
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.80
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.97
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.43
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	8.04
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	117.20
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	4.1
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.61
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.92

1.22 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	343.23 & 0800	334.0 &0800	43.55
	Bango	359.660	3046	354.60 & 0800	2072.0 &0800	68.02
	Hirakud	192.02	5378	189.73 & 0800	3424.08 & 800	63.67
BAITARANI	Salandi	82.30	558	75.88 & 0800	361.65 & 0800	64.81
BRAHMANI	Rengali	123.50	3432	120.35 & 0800	2388.96& 800	69.61
NAGAVALLI	Thotapalli	105.0	71.046	103.80 & 0600	47.63 & 0600	67.04
	Maduvalassa	65.0	95.587	62.56 & 0600	41.32 & 0600	43.23

Data Source: CWC/IMD/State

1.23 Basin wise rainfall

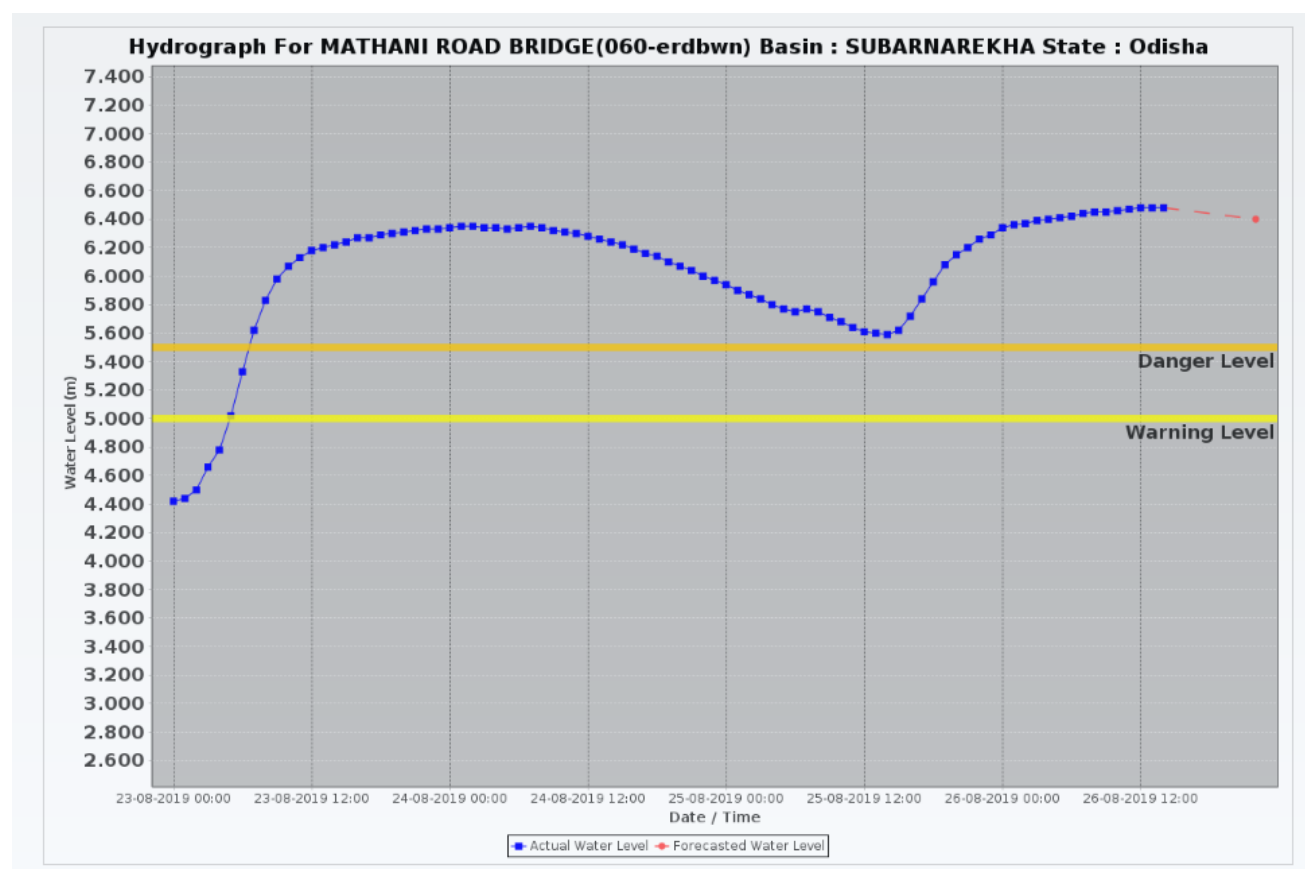
Time:

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	29.5	859.10	1104.1	77.81
Brahmani & Baitarani	17.3	732.40	1143.4	64.05
Vamsadhara	23.3	665.30	829.7	80.19
Subarnarekha & Burhabalang	49.6	709.80	1128.8	62.88
Nagavalli	3.8	515.40	703.4	73.27

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Advisory forecast is issued for Mathani Road Bridge of Subarnarekha Basin.



2.1 Districts/blocks to be alerted

NIL

Data Source: CWC/IMD/State