



Central Water Commission
Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 25th September, 2019

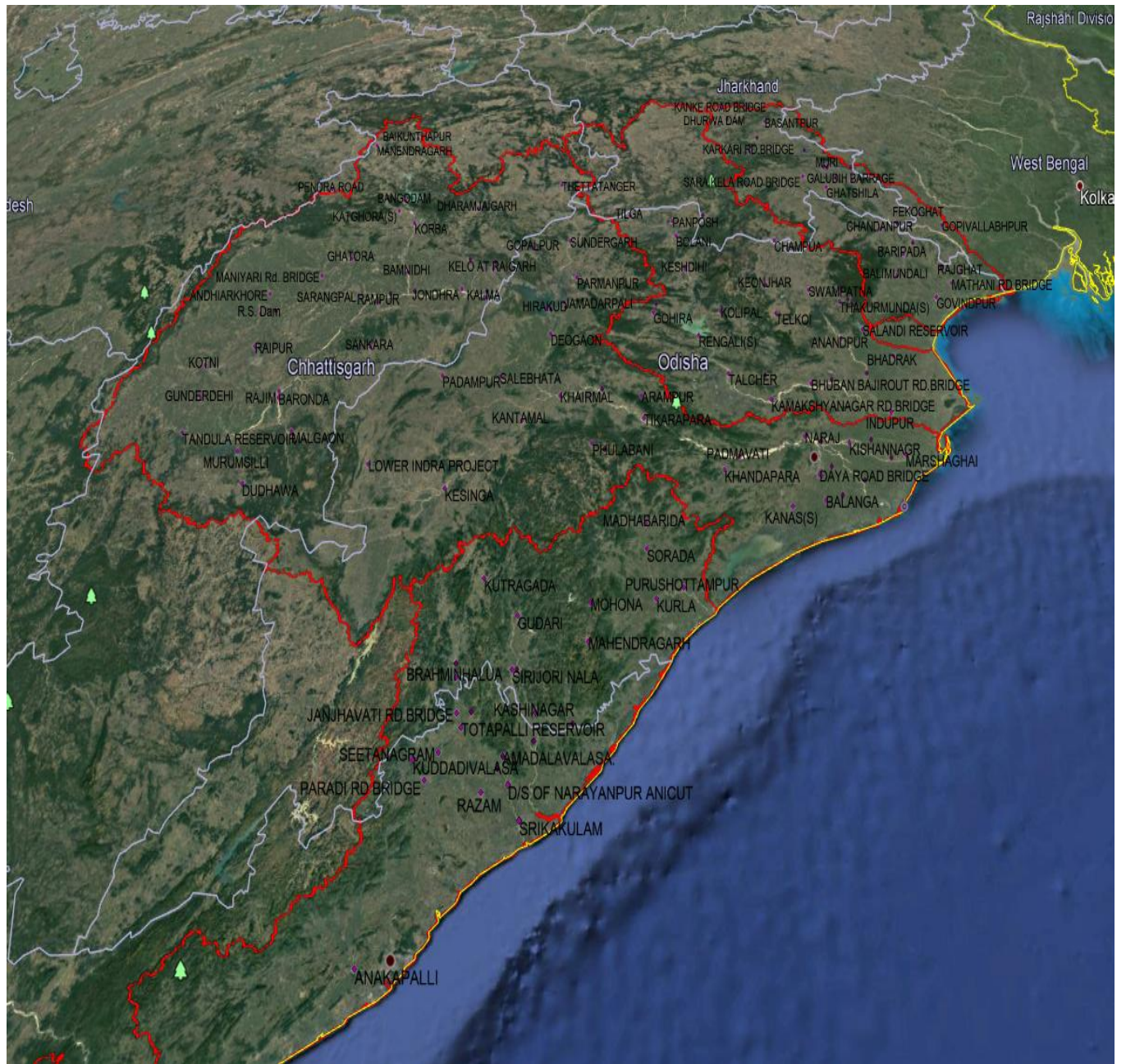
Data Source: CWC/IMD/State

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)
Salebhata	Mahanadi	Odisha	58.2
Deogaon	Mahanadi	Odisha	51.4
Naraj	Mahanadi	Odisha	83.4
Alipingal	Mahanadi	Odisha	114.4
Khandapara	Mahanadi	Odisha	75.6
Nimapara	Mahanadi	Odisha	97.2
Padmavati	Mahanadi	Odisha	59.6
Pubansa	Mahanadi	Odisha	131.6
Marshaghai	Mahanadi	Odisha	62.0
Kanas	Mahanadi	Odisha	138.0
Daya Bridge	Mahanadi	Odisha	143.0
Kathajodi	Mahanadi	Odisha	98.8
Bhingarpur	Mahanadi	Odisha	171.6
Kishan Nagar	Mahanadi	Odisha	67.6
Tarpur	Mahanadi	Odisha	139.6
Balakathi	Mahanadi	Odisha	143.0
Balanga	Mahanadi	Odisha	99.2
Dharamjaigarh	Mahanadi	Chhattisgarh	68.8
Kurubhata	Mahanadi	Chhattisgarh	75.8
Surajgarh	Mahanadi	Chhattisgarh	55.2
Gopalpur	Mahanadi	Odisha	63.8
Balimundali	Burhabalang	Odisha	72.00
Chandanpur	Burhabalang	Odisha	62.60
Jaypur	Burhabalang	Odisha	70.80
Govindpur	Burhabalang	Odisha	78.80
Jamsholaghat	Subarnarekha	Odisha	51.60
Fekoghat	Subarnarekha	West Bengal	59.20
Rajghat	Subarnarekha	Odisha	126.60
Champua	Baitarani	Odisha	63.00
Akhuapada	Baitarani	Odisha	67.00
Thakurmunda	Baitarani	Odisha	52.00
Bhadrak	Baitarani	Odisha	61.20
Keshdih	Baitarani	Odisha	51.60
Bhejdih	Baitarani	Odisha	93.80
Sorada	Rushikulya	Odisha	50.00
Madhabarida	Rushikulya	Odisha	54.30
Gotta Barrage	Vamsadhara	Andhra Pradesh	61.20
Anakapalli	Sarada	Andhra Pradesh	89.80
Kurula	Rushikulya	Odisha	62.40

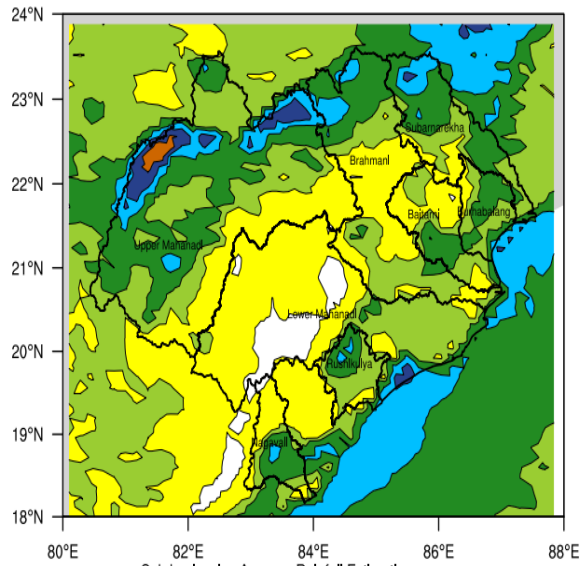
Cloud Cover over sites under M&ERO at 15:00 hours



1.1 Rainfall forecast for next 3 days

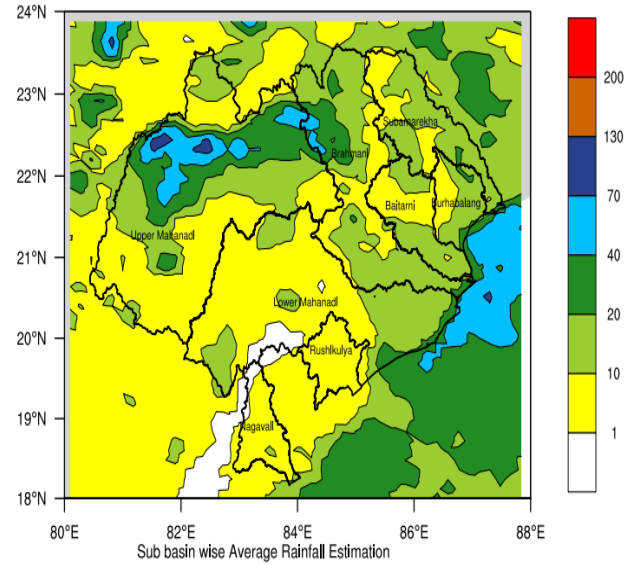
FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 26.09.2019 TILL 08:30 IST



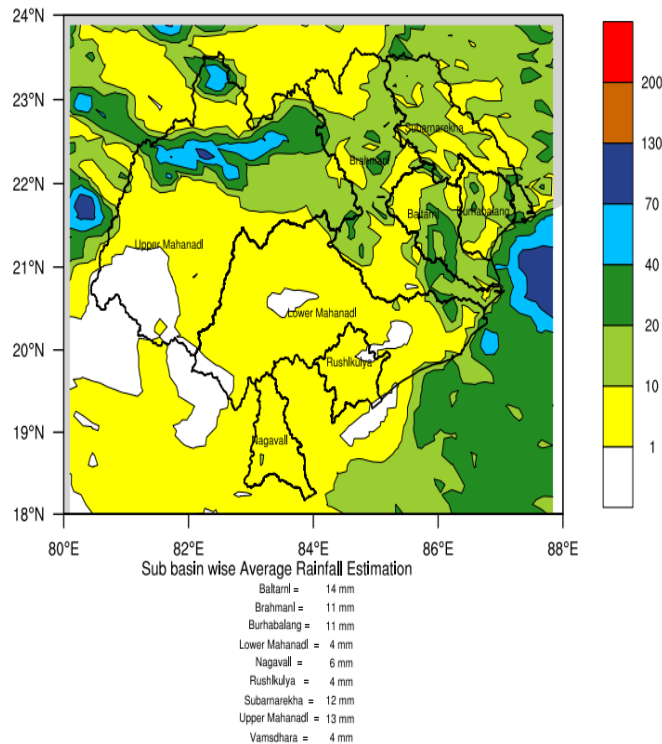
FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (48hr) Day 2 FCST valid for: 27.09.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr) Day 3 FCST valid for: 28.09.2019 TILL 08:30 IST



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	4.85
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	5.98
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	4.44
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.24
5	Baitarani/ Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	16.74
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.89
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.56
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.96
9	Vamsadhara/ Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.07
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	14.53	8.14
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.62
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	3.57
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.89
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	345.38 & 0800	584.0 & 0800	76.14
	Bango	359.660	3046	356.50 & 0800	2364.0 & 0800	77.61
	Hirakud	192.02	5378	192.01 & 0800	4817.89 & 0800	89.59
BAITARANI	Salandi	82.30	558	77.12 & 0800	396.84 & 0800	71.12
SUBARNAREKHA	Chandil	189.0	1611	180.85 & 0800	579.95 & 0800	36.00
BRAHMANI	Rengali	123.50	3432	123.00 & 0800	3249.71 & 0800	94.69
NAGAVALLI	Thotapalli	105.0	71.046	103.68 & 0600	47.49 & 0600	66.84
	Maduvalassa	65.0	95.587	64.58 & 0600	84.11 & 0600	87.99

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	39.8	1174.40	1104.1	106.37
Brahmani& Baitarani	40.0	1001.80	1143.4	87.62
Vamsadhara	57.8	983.10	829.7	118.49
Subarnarekha &Burhabalang	59.0	964.70	1128.8	85.46
Nagavalli	37.1	739.50	703.4	105.13

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Advisory forecast has been issued for Mathani Road Bridge of Subarnarekha Basin.

2.1 Districts/blocks to be alerted

NIL