



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 04th August, 2019

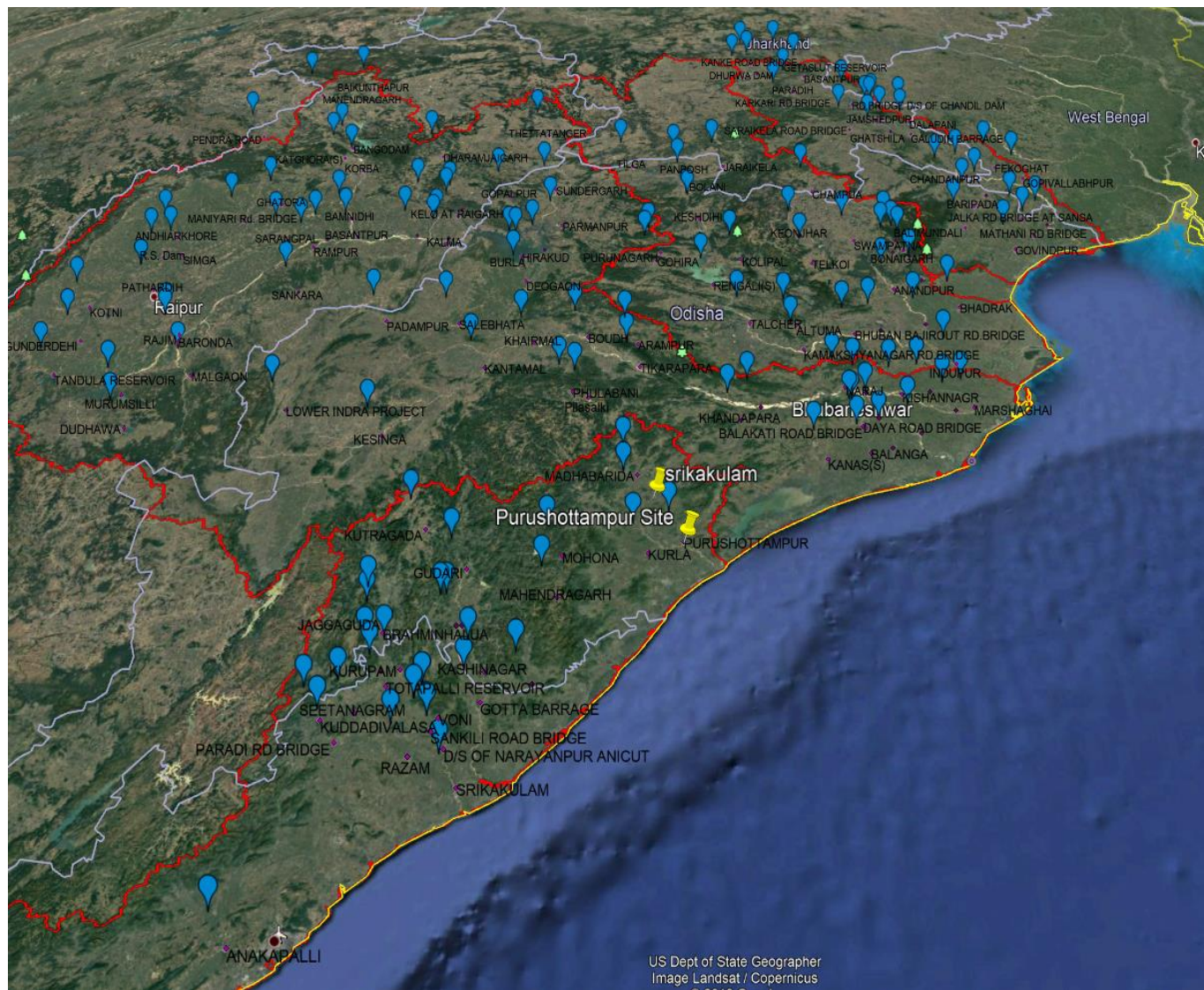
Data Source: CWC/IMD/State

1.0 Rainfall Situation

Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today
(50 mm or more)

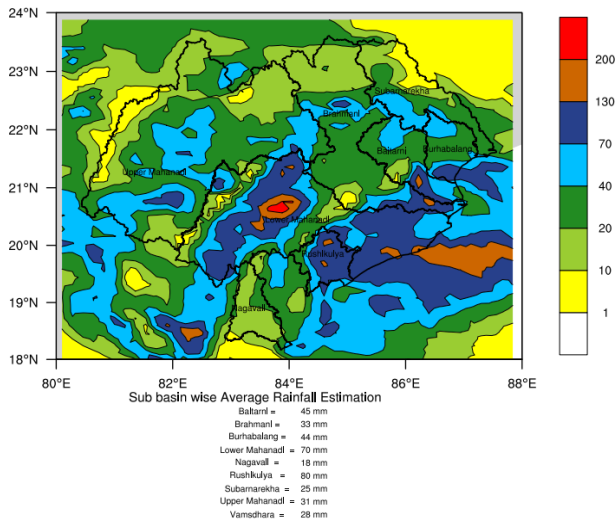
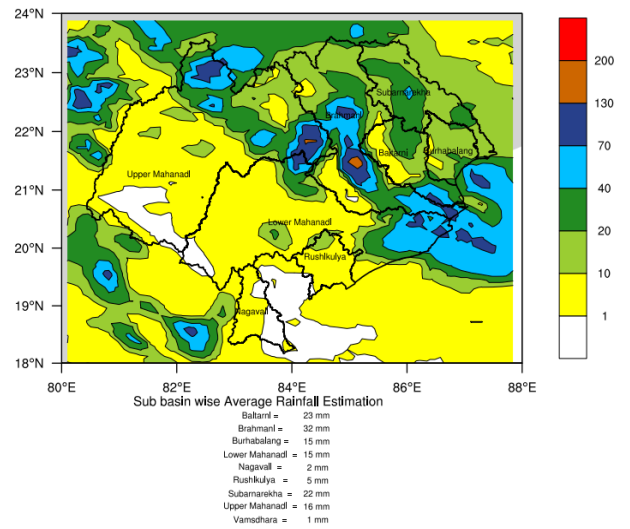
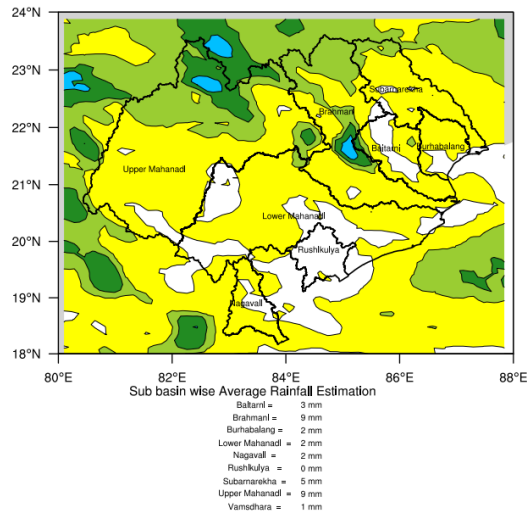
Name of Place	Name of Basin	State	Rainfall (in mm)
Pendra Road	Mahanadi	Chhattishgarh	60.80

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



1.1 Rainfall forecast for next 3 days

Data Source: CWC/IMD/State



1.2 Flood Situation

1.31 Water level in major rivers (Forecast stations)

Data Source: CWC/IMD/State

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	3.98
2	Subarnarekha/ Mathani,Balasore/ Odisha	4.5	5.50	New	3.50
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.50
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	33.34
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.25
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.58
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.01
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	80.04
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.84
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	7.50
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.36
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.98
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	22.31
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	341.74 & 0800	242.0 & 0800	31.55
	Bango	359.660	3046	350.52 & 0800	1514.0 & 0800	49.70
	Hirakud	192.02	5378	183.18 & 0800	788.18 & 0800	14.66
SUBARNAREKHA	Chandil	189.0	1611	174.40 & 0800	186.80 & 0800	11.60
BAITARANI	Salandi	82.30	558	70.80 & 0800	233.40 & 0800	41.83
BRAHMANI	Rengali	123.50	3432	110.98 & 0800	180.62 & 0800	5.26
NAGAVALLI	Thotapalli	105.0	71.046	103.84 & 0600	54.03 & 0600	76.05
	Maduvalassa	65.0	95.587	61.63 & 0600	29.01 & 0600	30.35

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	5.1	470.60	1104.1	42.62
Brahmani & Baitarani	2.9	406.40	1143.4	35.54
Vamsadhara	8.2	339.40	829.7	40.91
Subarnarekha & Burhabalang	5.1	366.80	1128.8	32.49
Nagavalli	14.1	307.50	703.4	43.72

*1951-2000

1.3 Numerical Weather Products of IMD for CWC

**** Data not received from source.**

Data Source: CWC/IMD/State

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No forecast issued.

2.1 Districts/blocks to be alerted

NIL