



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 23rd July, 2019

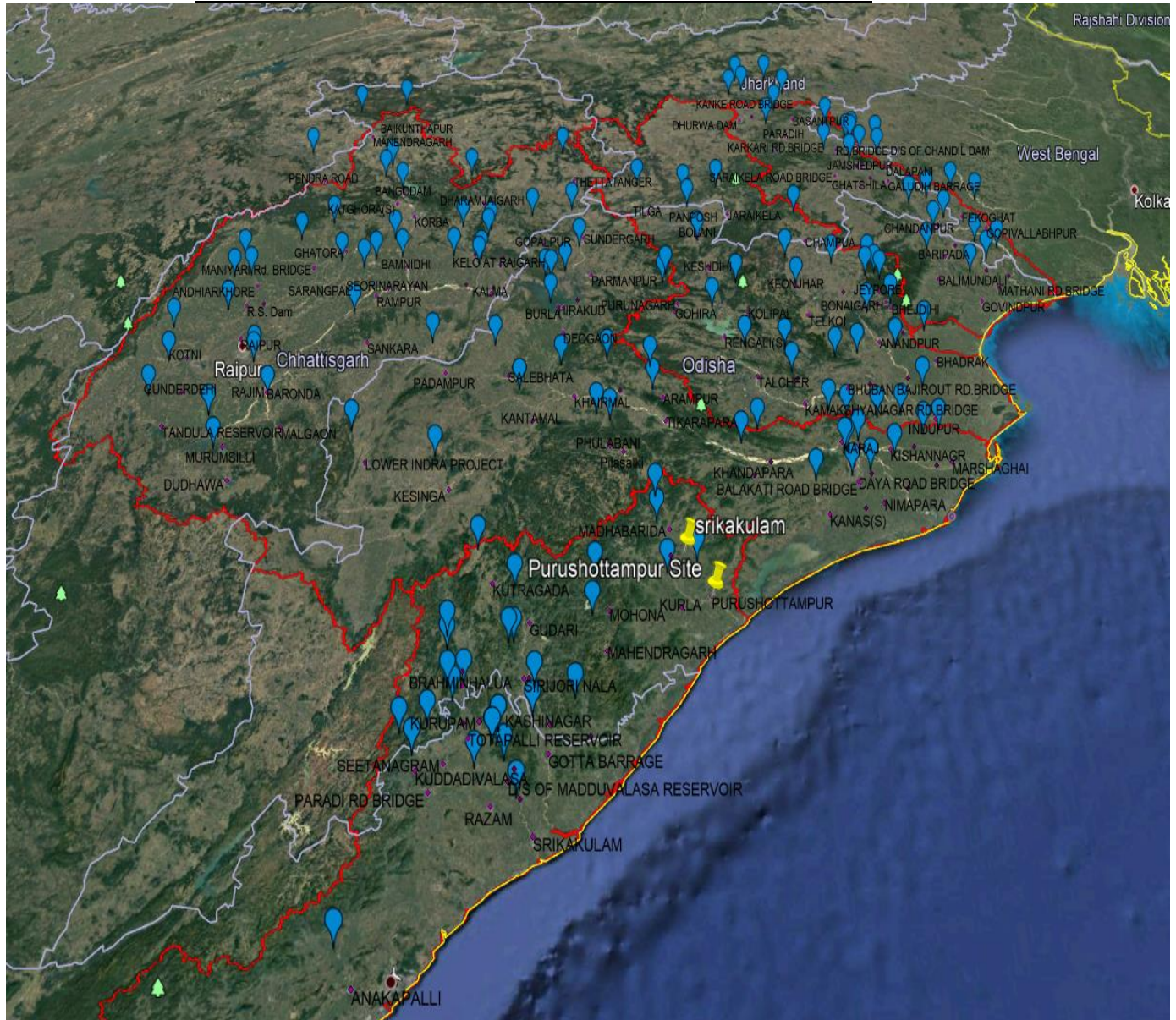
Data Source: CWC/IMD/State

1.0 Rainfall Situation

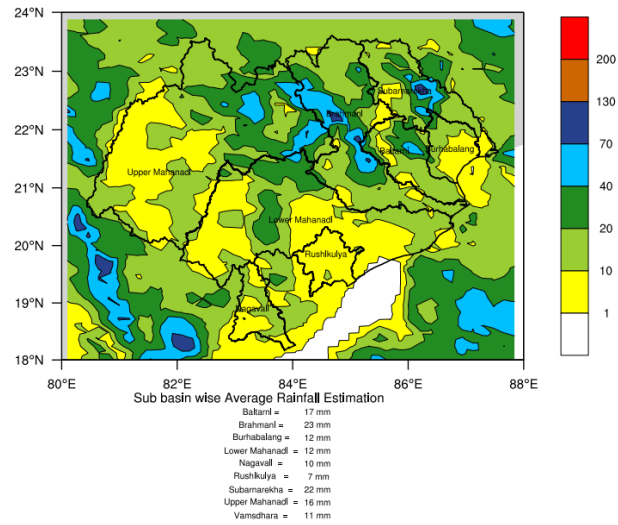
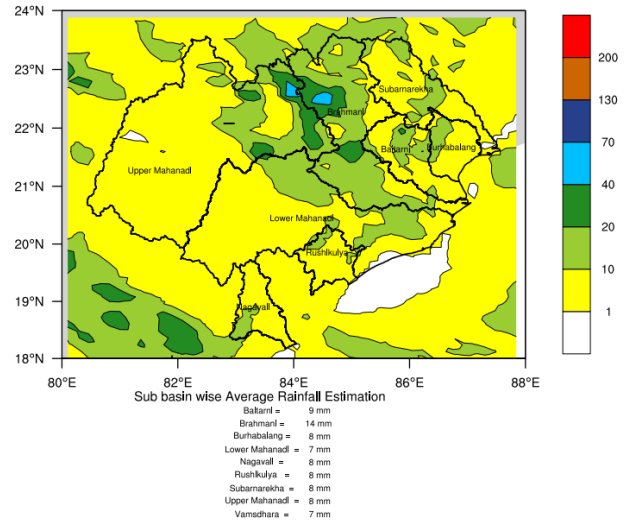
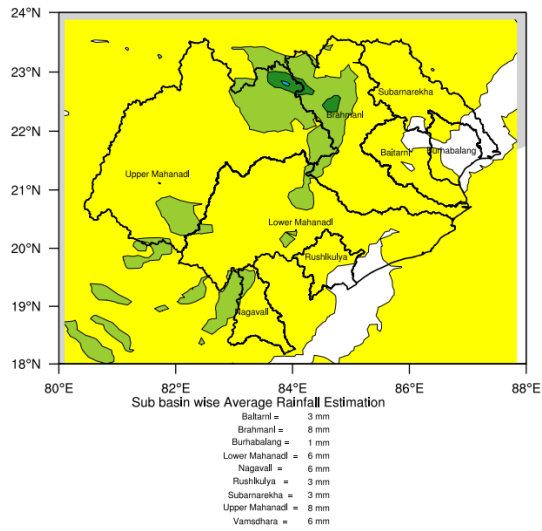
Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today
(50 mm or more)

Name of Place	Name of Basin	State	Rainfall (in mm)
Deogaon	Mahanadi	Odisha	89.6

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



1.1 Rainfall forecast for next 3 days



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	3.64
2	Subarnarekha/ Mathani,Balasore/ Odisha	4.5	5.50	New	4.90
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	1.22
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.90
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.19
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.06

7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.04
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	79.84
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.55
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	7.38
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.08
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	2.19
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	21.51
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	3.52

1.32 Important Reservoir levels

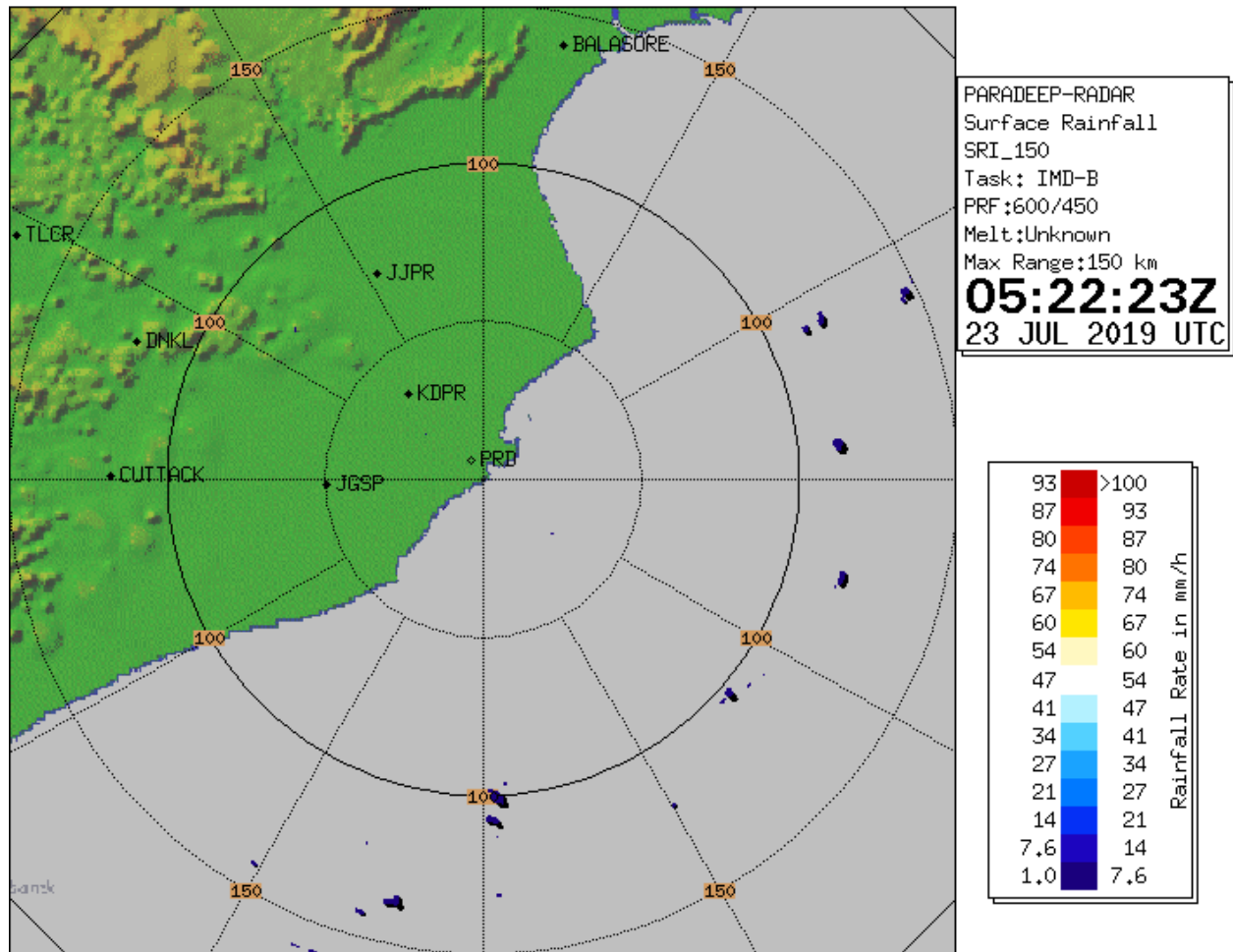
Basin/River	Reservoir Name	FRL(M)	Live storage at FRL (MCM)	Current level (M) & Time	Current Live Storage (MCM) & Time	% filled up
MAHANADI	Ravishankar	348.700	767	340.35 & 0800	170.0 & 0800	22.16
	Bango	359.660	3046	350.80 & 0800	1550.0 & 0800	50.89
	Hirakud	192.02	5378	182.47 & 0800	598.23 & 0800	11.12
SUBARNAREKHA	Chandil	189.0	1611	174.85 & 0800	203.45 & 0800	12.63
BAITARANI	Salandi	82.30	558	72.03 & 0800	261.16 & 0800	48.80
BRAHMANI	Rengali	123.50	3432	110.53 & 0800	115.83 & 0800	3.38
NAGAVALLI	Thotapalli	105.0	71.046	104.29 & 0600	59.64 & 0600	83.95
	Maduvalassa	65.0	95.587	61.58 & 0600	28.81 & 0600	30.14

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	2.4	326.00	1104.1	29.53
Brahmani & Baitarani	1.3	315.50	1143.4	27.59
Vamsadhara	0.9	232.20	829.7	27.98
Subarnarekha & Burhabalang	2.3	248.80	1128.8	22.04
Nagavalli	1.8	193.60	703.4	27.52

*1951-2000

1.3 Numerical Weather Products of IMD for CWC



2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No forecast issued.

2.1 Districts/blocks to be alerted

NIL