

Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 13th June, 2019

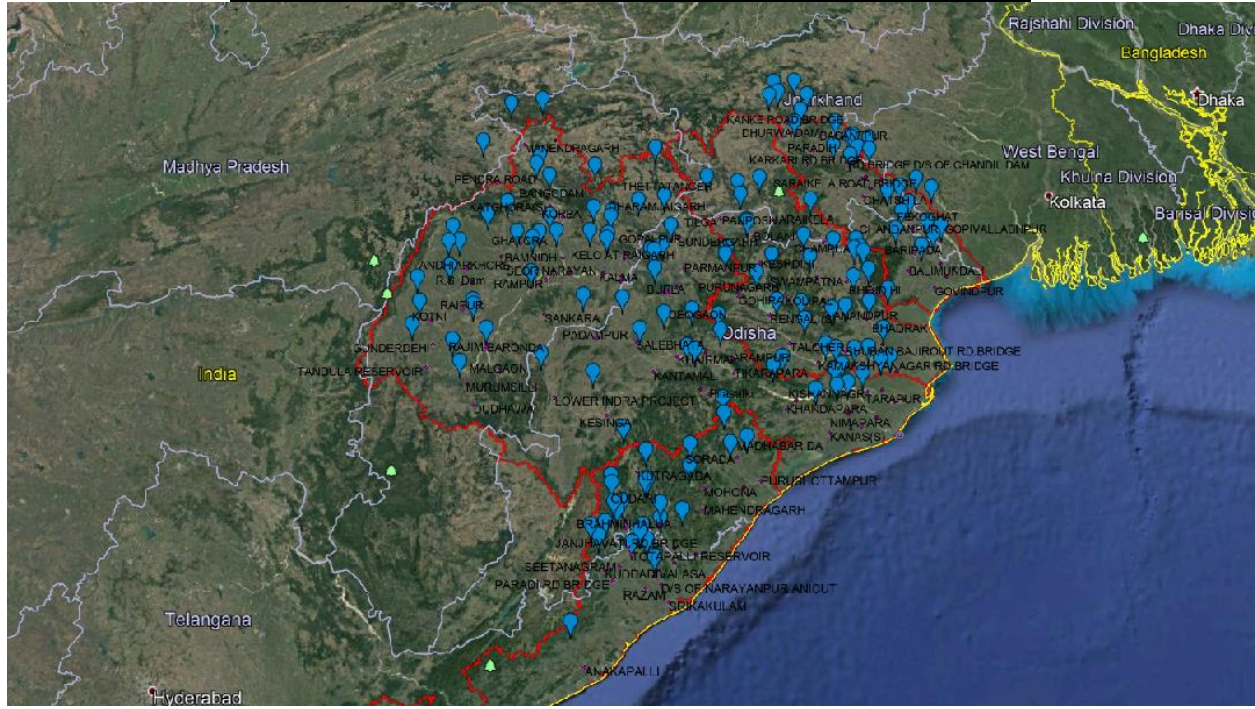
Data Source: CWC/IMD/State

1.0 Rainfall Situation

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

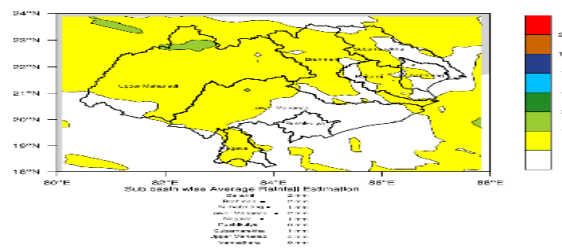
Name of Place	Name of Basin	State	Rainfall (in mm)
NIL	NIL	NIL	NIL

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

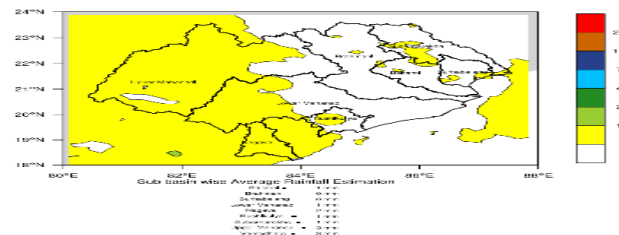


1.1 Rainfall forecast for next 3 days

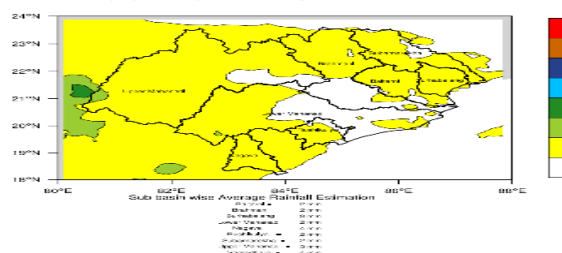
FLOOD MET OFFICE SHUBANESWAR
NCUM Rainfall(mm) Forecast (24hr) Day 1 FCST valid for: 14.06.2018 TILL 0630 IST



FLOOD MET OFFICE SHUBANESWAR
NCUM Rainfall(mm) Forecast (48hr) Day 2 FCST valid for: 15.06.2018 TILL 0630 IST



FLOOD MET OFFICE SHUBANESWAR
NCUM Rainfall(mm) Forecast (72hr) Day 3 FCST valid for: 16.06.2018 TILL 0630 IST



Data Source: CWC/IMD/State

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	3.70
2	Subarnarekha/ Mathani,Balasore/ Odisha	4.5	5.50	New	0.35
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	0.50
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	32.21
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	15.01
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	17.74
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	12.02
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	79.55
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	52.27
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	7.35
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.06
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	1.96
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	20.60
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	2.88

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	339.28 & 0800	118.80 & 0800	15.49
	Bango	359.660	3046	349.49 & 0800	1388 & 0800	45.57
	Hirakud	192.02	5378	180.79 & 0800	878.22 & 0800	16.33
SUBARNAREKHA	Chandil	189.0	1611	176.05 & 0800	261.40 & 0800	16.37
BAITARANI	Salandi	82.30	558	73.64 & 0800	301 & 0800	53.94
BRAHMANI	Rengali	123.50	3432	110.97 & 0800	193 & 0800	5.62
NAGAVALLI	Thotapalli	105.0	71.046	104.28 & 0600	59.27 & 0600	83.42
	Maduvalassa	65.0	95.587	61.78 & 0600	31.08 & 0600	32.51

Data Source: CWC/IMD/State

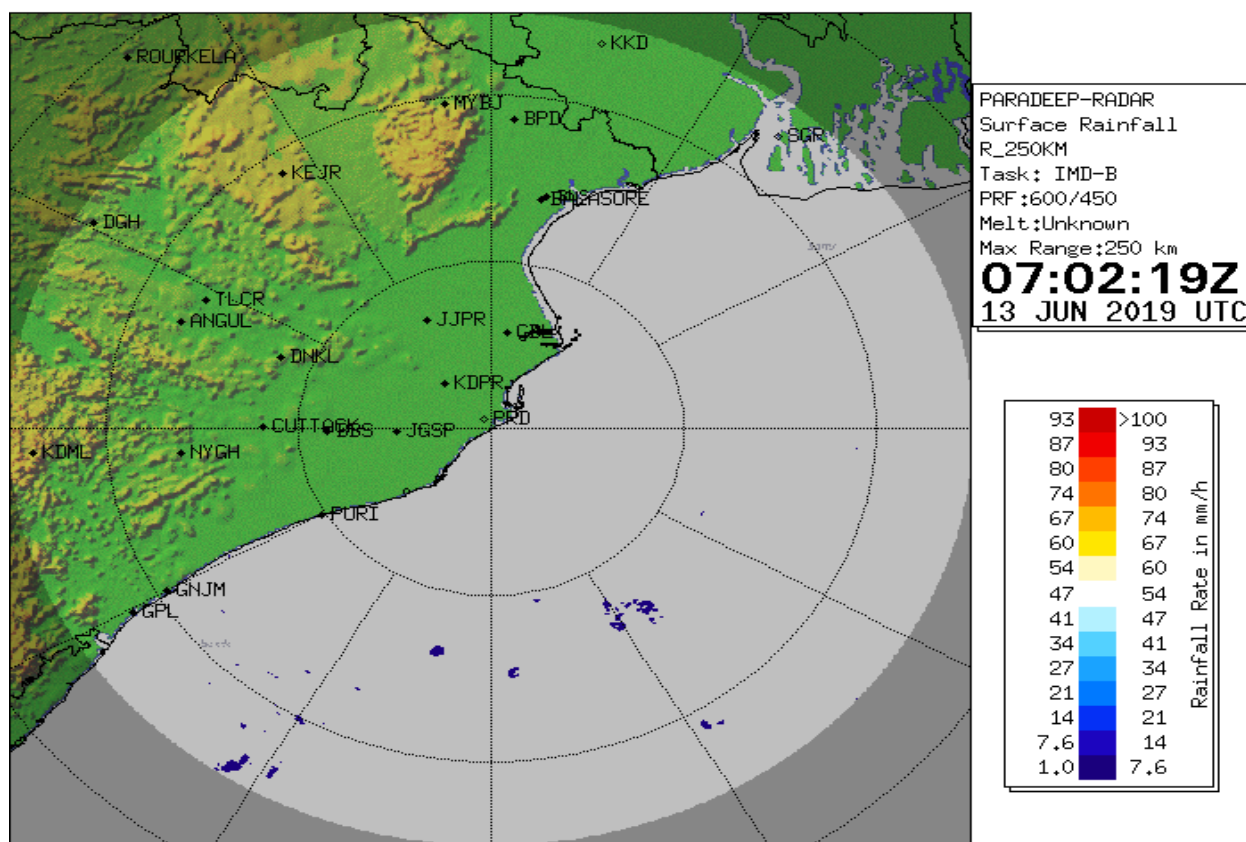
1.33 Basin wise rainfall

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	10.2	37.0	1104.1	3.35
Brahmani & Baitarani	23.4	60.10	1143.4	5.26
Vamsadhara	2.7	22.30	829.7	2.69
Subarnarekha & Burhabalang	4.6	42.60	1128.8	3.78
Nagavalli	1.0	27.50	703.4	3.91

*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

Data Source: CWC/IMD/State