



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated: 14th August, 2019

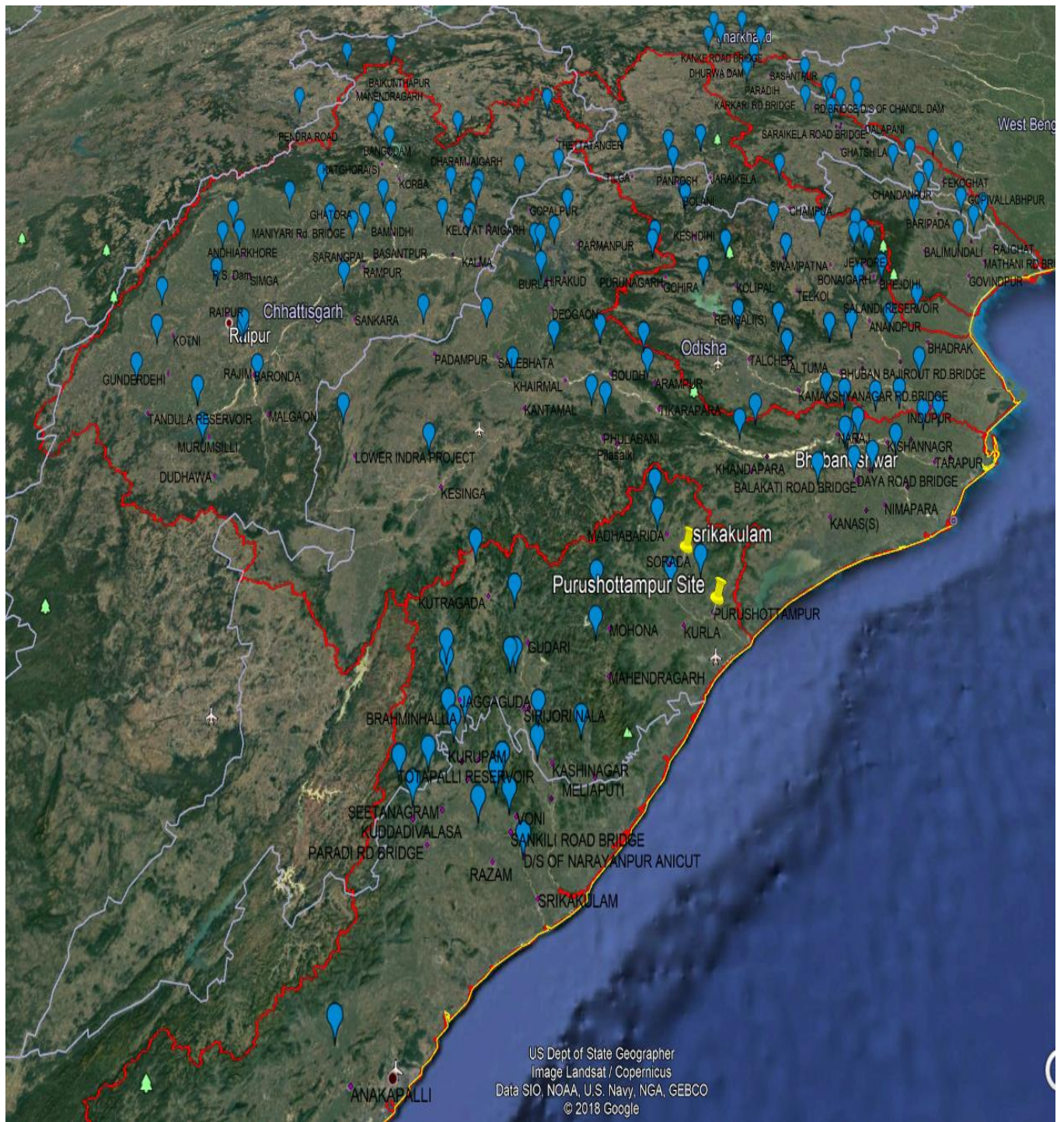
Data Source: CWC/IMD/State

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	78.60
Andhiyarkore	Mahanadi	Chhattishgarh	108.40
Baikunthpur	Mahanadi	Chhattishgarh	68.0
Pendraroadd	Mahanadi	Chhattishgarh	77.6
Manendragarh	Mahanadi	Chhattishgarh	52.6
Bangodam	Mahanadi	Chhattishgarh	125.6
Korba	Mahanadi	Chhattishgarh	217.0
Dharamjaigarh	Mahanadi	Chhattishgarh	83.4
Kurubhata	Mahanadi	Chhattishgarh	63.2
Thethatagar	Mahanadi	Chhattishgarh	92.4
Sundargarh	Mahanadi	Odisha	84.4
Burla	Mahanadi	Odisha	58.8
Parmanpur	Mahanadi	Odisha	97.0
Surajgarh	Mahanadi	Chhattishgarh	66.0
Kelo at Raigarh	Mahanadi	Chhattishgarh	91.2
Mahulpali	Mahanadi	Odisha	84.80
Jondhra	Mahanadi	Chhattishgarh	50.6
kathaghora	Mahanadi	Chhattishgarh	52.8
Kalma	Mahanadi	Chhattishgarh	100.4
Salebhata	Mahanadi	Odisha	72.6
Khairmal	Mahanadi	Odisha	51.0
Kantamal	Mahanadi	Odisha	106.8
Deogaon	Mahanadi	Odisha	57.2
Padampur	Mahanadi	Odisha	65.8
Tilga	Brahmani	Jharkhand	119.6
Jenapur	Brahmani	Odisha	53.8
Gohira	Brahmani	Odisha	52.8

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

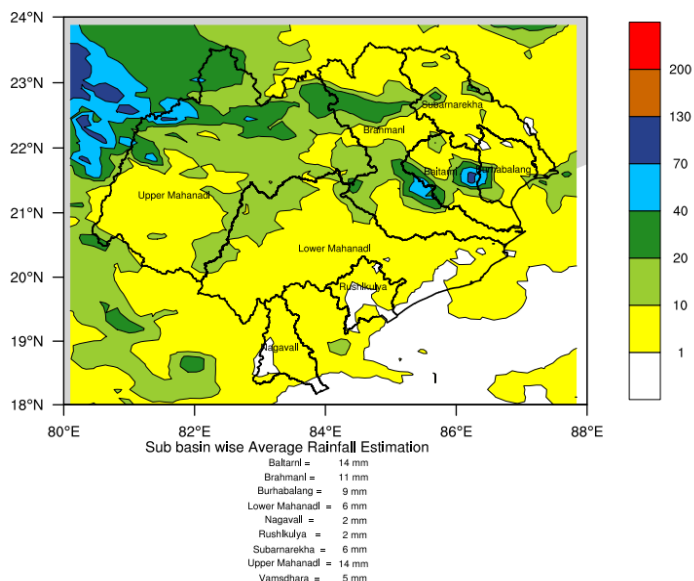


1.1 Rainfall forecast for next 3 days

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr)

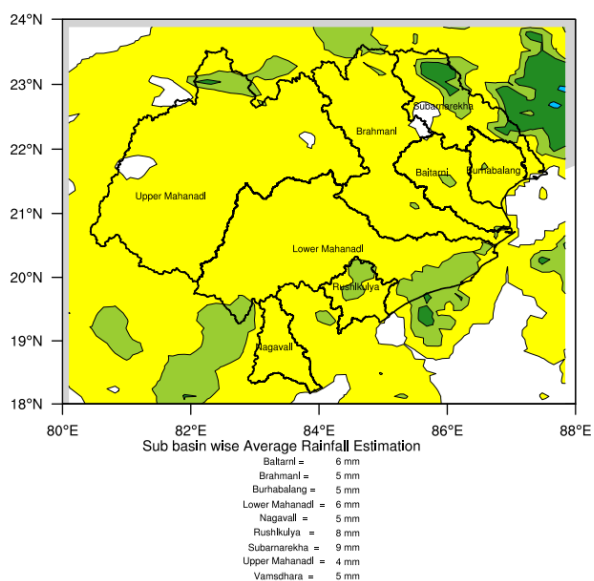
Day 1 FCST valid for: 15.08.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr)

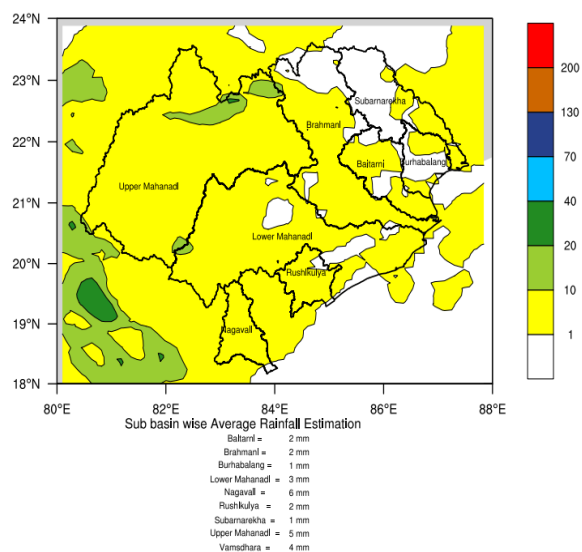
Day 3 FCST valid for: 17.08.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (48hr)

Day 2 FCST valid for: 16.08.2019 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	5.20
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	New	5.10
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	4.56
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	36.25
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.59
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	19.42
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.34
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.85
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.83
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	8.08
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.80
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	4.9
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	24.23
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.0

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	342.91 & 0800	314.0 & 0800	40.94
	Bango	359.660	3046	351.40 & 0800	1627.0 & 0800	53.41
	Hirakud	192.02	5378	188.49 & 0800	2787.62 & 0800	51.83
SUBARNAREKHA	Chandil	189.0	1611	175.45 & 0800	231.50 & 0800	14.37
BAITARANI	Salandi	82.30	558	73.22 & 0800	290.82 & 0800	52.12
BRAHMANI	Rengali	123.50	3432	114.06 & 0800	743.71 & 0800	21.67
NAGAVALLI	Thotapalli	105.0	71.046	103.85 & 0600	48.26 & 0600	67.93
	Maduvalassa	65.0	95.587	62.08 & 0600	34.86 & 0600	36.47

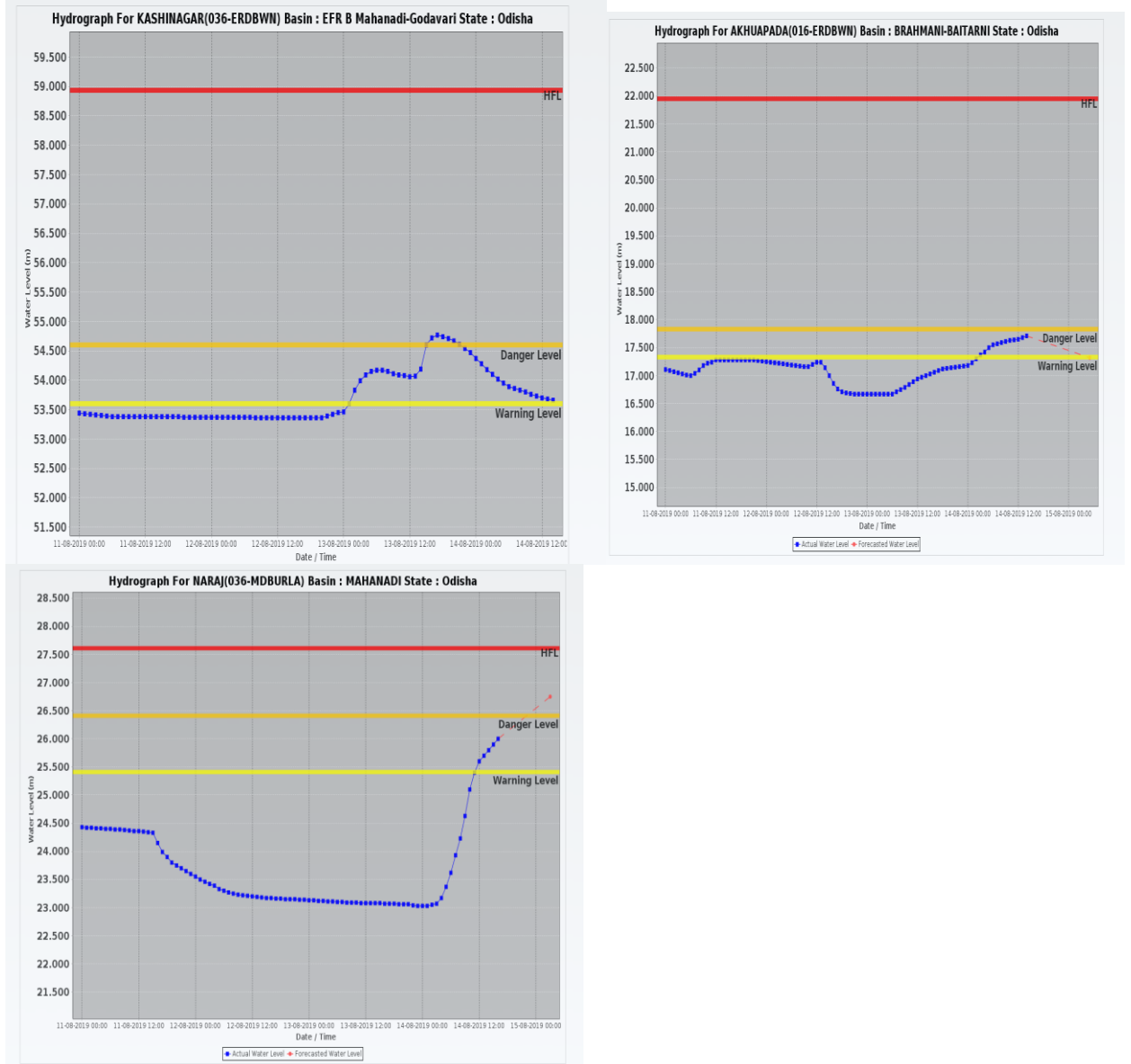
1.33 Basin wise rainfall

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	46.30	732.30	1104.1	66.33
Brahmani & Baitarani	30.70	597.50	1143.4	52.26
Vamsadhara	1.2	575.80	829.7	69.40
Subarnarekha & Burhabalang	20.1	506.10	1128.8	44.84
Nagavalli	4.5	447.0	703.4	63.55

*1951-2000

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Forecast issued for Kashinagar of Vamsadhara Basin,Akhuapada of Baitarani Basin,Naraj.



2.1 Districts/blocks to be alerted

NIL

