



Central Water Commission Daily Flood Situation Report cum Advisories for Basins



MAHANADI & EASTERN RIVERS ORGANIZATION, BHUBANESWAR
Dated:18thAugust, 2019

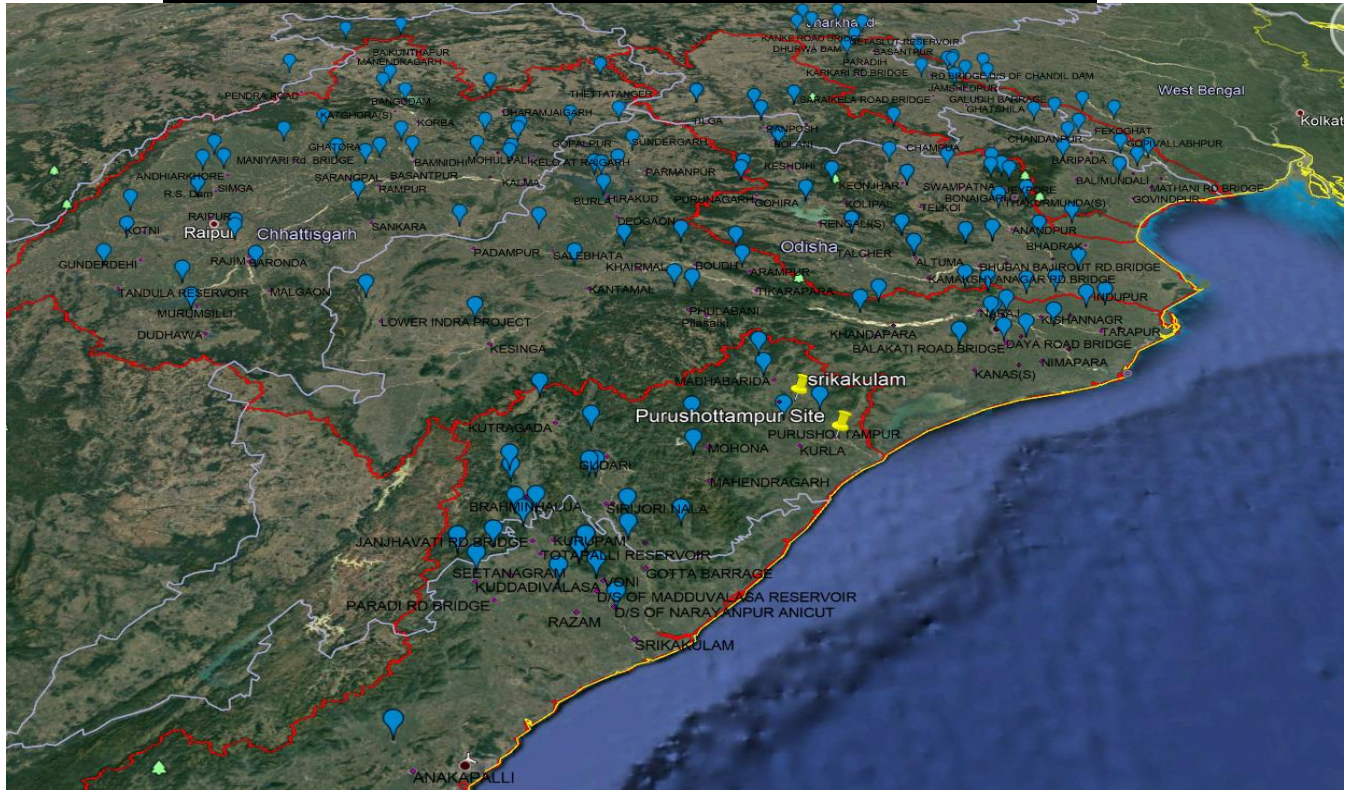
Data Source: CWC/IMD/State

1.0 Rainfall Situation

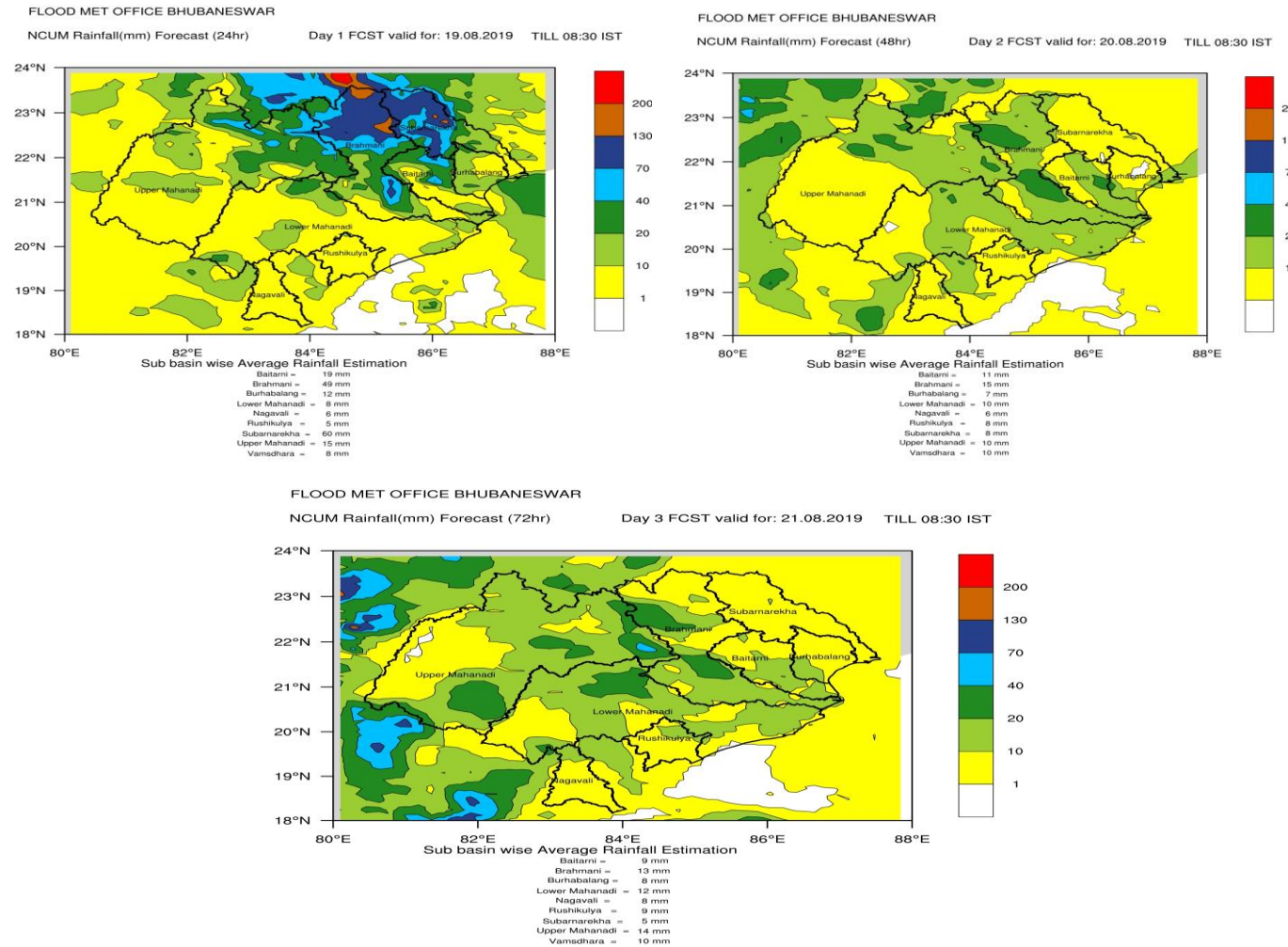
Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today
(50 mm or more)

Name of Place	Name of Basin	State	Rainfall (in mm)
Chandanpur	Burhabalang	Odisha	238.4
Baripada	Burhabalang	Odisha	79.4
Adityapur	Subarnarekha	Odisha	88.6
Jamshedpur	Subarnarekha	Jharkhand	119.2
Ghatsila	Subarnarekha	Jharkhand	91.4
Jamsholaghat	Subarnarekha	Odisha	98.8
Fekoghat	Subarnarekha	West Bengal	83.0
Rajghat	Subarnarekha	Odisha	113.4
Gopiballavpur	Subarnarekha	West Bengal	138.8
Swampatna	Baitarani	Odisha	55.8
Anandpur	Baitarani	Odisha	52.4
Keshidih	Baitarani	Odisha	50.4
Bejidih	Baitarani	Odisha	105.6
Thakurmunda	Baitarani	Odisha	50.4
Panposh	Brahmani	Odisha	146.6
Gomlai	Brahmani	Odisha	73.8
Tilga	Brahmani	Odisha	101.2
Bhuban Bajorout Rd. Bridge	Brahmani	Odisha	58.6
Gohira	Brahmani	Odisha	63.4
Sorada	Vamsadhara	Odisha	54.0
Mohana	Vamsadhara	Odisha	67.4
Gudari	Vamsadhara	Odisha	68.0
Burla	Mahanadi	Odisha	50.2
Naraj	Mahanadi	Odisha	51.6
Gopalpur	Mahanadi	Odisha	167.6
Kurubhata	Mahanadi	Chhattishgarh	50.6
Jamadaripalli	Mahanadi	Odisha	101.0
Surajgarh	Mahanadi	Chhattishgarh	80.0
Kelo at raigarh	Mahanadi	Chhattishgarh	65.0
Mahulpali	Mahanadi	Odisha	103.0
Pubansa	Mahanadi	Odisha	82.6
Tarpur	Mahanadi	Odisha	55.0
Parmanpur	Mahanadi	Odisha	59.8

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)

Time: 08:00

SI 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	5.62
2	Subarnarekha/ Mathani,Balasore/ Odisha	5.0	5.50	6.80	5.16
3	Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha	7.21	8.13	9.50	2.60
4	Baitarani / Anandpur, Keonjhar/ Odisha	37.44	38.36	41.35	34.30
5	Baitarani / Akhuapada, Bhadrak/ Odisha	17.33	17.83	21.95	17.15
6	Brahmani / Jenapur, Jajpur/ Odisha	22.00	23.00	24.78	18.44
7	Rushikulya/ Purusottampur,Ganjam/ Odisha	15.835	16.835	19.655	13.11
8	Vamsadhara/ Gunupur, Rayagada/ Odisha	83.00	84.00	88.75	81.20
9	Vamsadhara / Kashinagar, Gajapati/ Odisha	53.60	54.60	58.935	53.41
10	Nagavalli/Srikakulam/Andhra Pradesh	10.17	10.80	New	8.0
11	Subarnarekha/Jamshedhpur/Jharkhand	122.5	123.5	129.82	115.86
12	Mahanadi/Alipingal/Odisha	10.85	11.76	13.11	8.0
13	Mahanadi/Naraj/Odisha	25.41	26.41	27.61	24.90
14	Mahanadi/Nimapara/Odisha	9.85	10.76	11.6	4.28

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	343.52 & 0800	345.2 & 0800	45.0
	Bango	359.660	3046	353.63 & 0800	1931.0 & 0800	63.39
	Hirakud	192.02	5378	189.05 & 0800	3046.65 & 0800	56.65
SUBARNAREKHA	Chandil	189.0	1611	175.80 & 0800	234.00 & 0800	14.53
BAITARANI	Salandi	82.30	558	74.06 & 0800	310.93 & 0800	55.72
BRAHMANI	Rengali	123.50	3432	116.52 & 0800	1284.11 & 0800	37.41
NAGAVALLI	Thotapalli	105.0	71.046	103.79 & 0600	50.72 & 0600	71.39
	Maduvalassa	65.0	95.587	62.19 & 0600	36.72 & 0600	38.41

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	21.0	764.4	1104.1	69.23
Brahmani & Baitarani	11.9	652.5	1143.4	57.07
Vamsadhara	13.4	597.5	829.7	72.01
Subarnarekha & Burhabalang	63.3	593.4	1128.8	52.57
Nagavalli	8.7	474.0	703.4	67.39

***1951-2000**

2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

No forecast is issued.

2.1 Districts/blocks to be alerted

NIL