

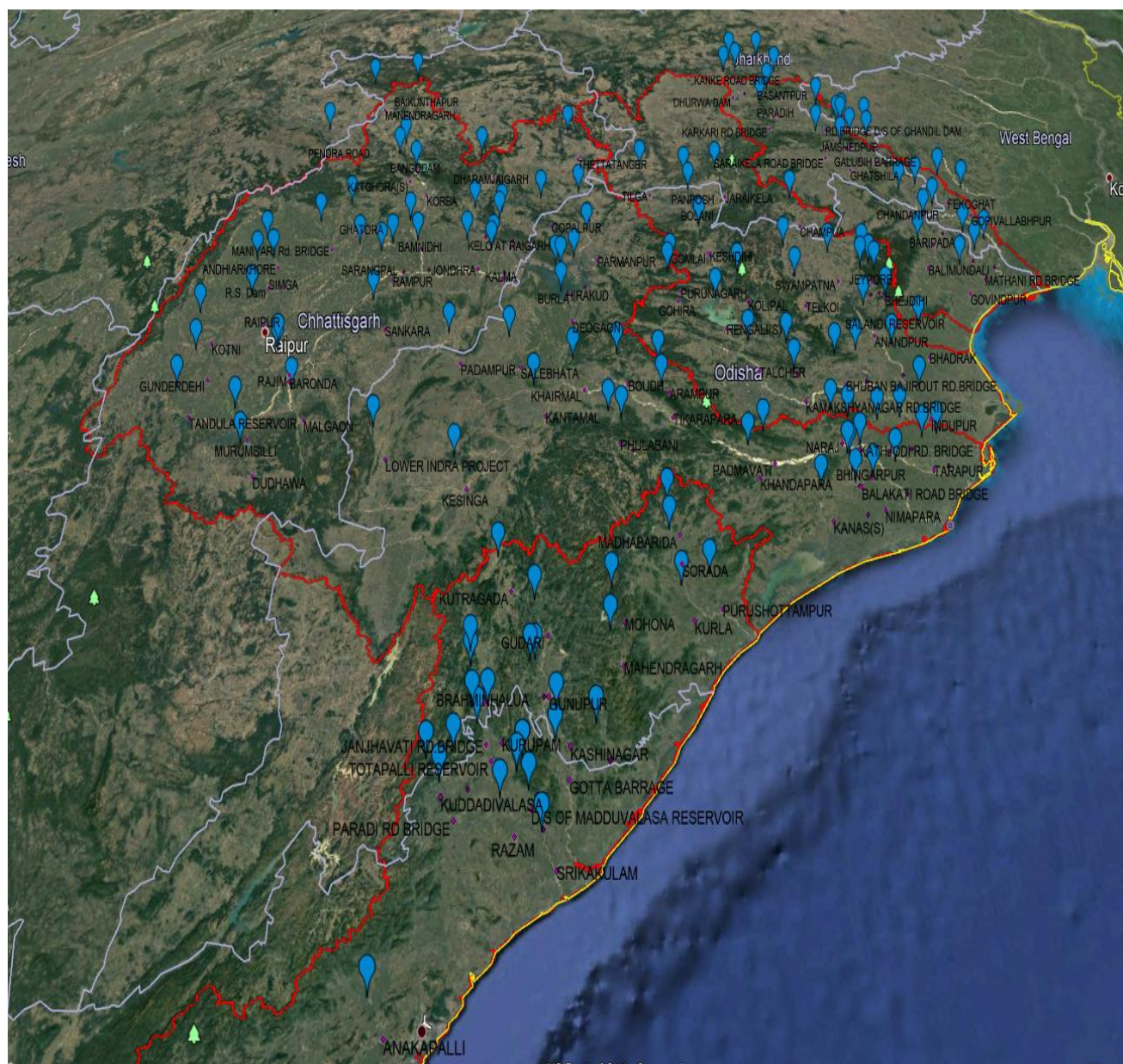


## 1.0 Rainfall Situation

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) |
|---------------|---------------|-------------|------------------|
| Sundargarh    | Mahanadi      | Odisha      | 61.4             |
| Selebhata     | Mahanadi      | Odisha      | 62.8             |
| Deogaon       | Mahanadi      | Odisha      | 118.8            |
| Khandapara    | Mahanadi      | Odisha      | 72.2             |
| Gopiballavpur | Subarnarekha  | West Bengal | 55.40            |

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



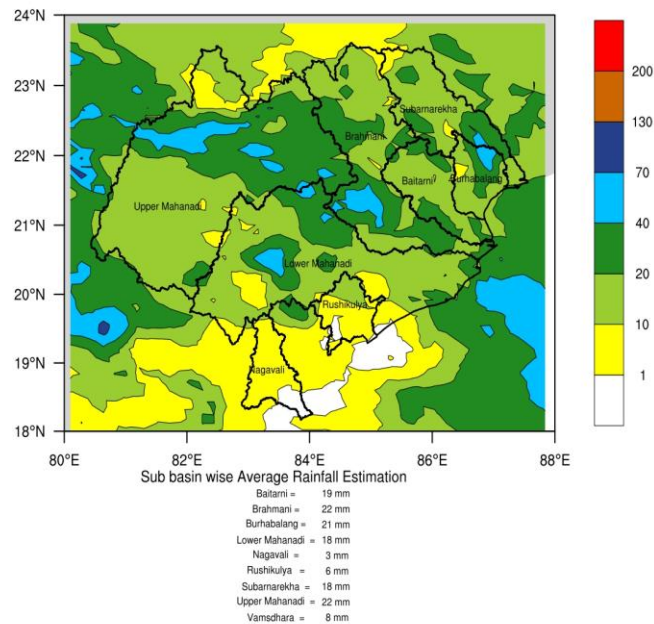
Data Source: CWC/IMD/State

## 1.1 Rainfall forecast for next 3 days

FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (24hr)

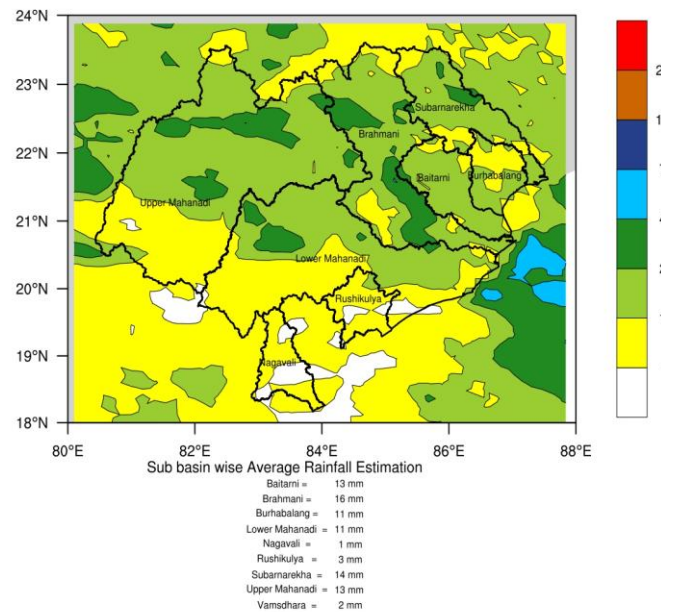
Day 1 FCST valid for: 26.08.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (48hr)

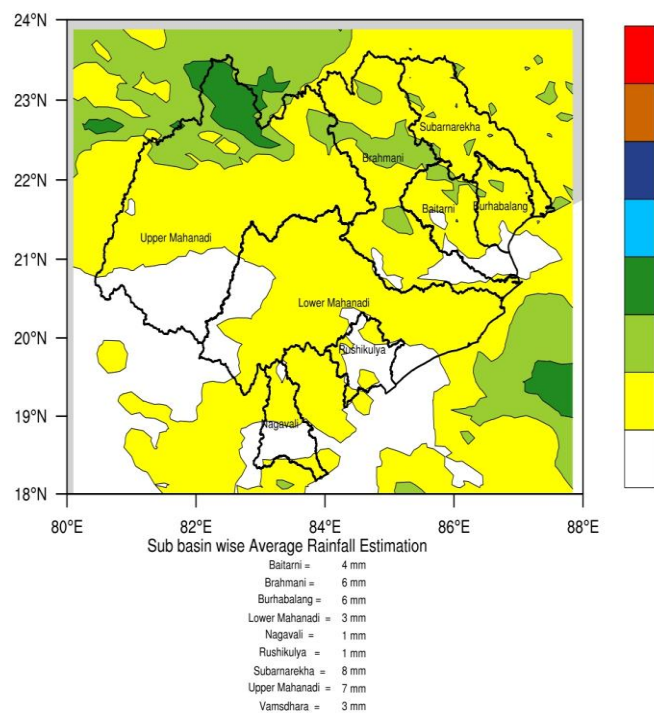
Day 2 FCST valid for: 27.08.2019 TILL 08:30 IST



FLOOD MET OFFICE BHUBANESWAR

NCUM Rainfall(mm) Forecast (72hr)

Day 3 FCST valid for: 28.08.2019 TILL 08:30 IST



Data Source: CWC/IMD/State

## 1.2 Flood Situation

### 1.21 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        | 5.60               |
| 2      | Subarnarekha/ Mathani,Balasore/ Odisha                      | 4.5                  | 5.50                | New          | 5.75               |
| 3      | Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha | 7.21                 | 8.13                | 9.50         | 2.84               |
| 4      | Baitarani / Anandpur, Keonjhar/ Odisha                      | 37.44                | 38.36               | 41.35        | 35.12              |
| 5      | Baitarani / Akhuapada, Bhadrak/ Odisha                      | 17.33                | 17.83               | 21.95        | 17.17              |
| 6      | Brahmani / Jenapur, Jajpur/ Odisha                          | 22.00                | 23.00               | 24.78        | 19.57              |
| 7      | Rushikulya/ Purusottampur,Ganjam/ Odisha                    | 15.835               | 16.835              | 19.655       | 12.67              |
| 8      | Vamsadhara/ Gunupur, Rayagada/ Odisha                       | 83.00                | 84.00               | 88.75        | 80.73              |
| 9      | Vamsadhara / Kashinagar, Gajapati/ Odisha                   | 53.60                | 54.60               | 58.935       | 53.03              |
| 10     | Nagavalli/Srikakulam/Andhra Pradesh                         | 10.17                | 10.80               | New          | 7.87               |
| 11     | Subarnarekha/Jamshedhpur/Jharkhand                          | 122.5                | 123.5               | 129.82       | 116.54             |
| 12     | Mahanadi/Alipingal/Odisha                                   | 10.85                | 11.76               | 13.11        | 4.48               |
| 13     | Mahanadi/Naraj/Odisha                                       | 25.41                | 26.41               | 27.61        | 22.77              |
| 14     | Mahanadi/Nimapara/Odisha                                    | 9.85                 | 10.76               | 11.6         | 3.94               |

### 1.22 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                       | 343.19 & 0800            | 332.0 & 0800                      | 43.29       |
|             | Bango          | 359.660 | 3046                      | 354.30 & 0800            | 2020.0 & 0800                     | 66.32       |
|             | Hirakud        | 192.02  | 5378                      | 189.29 & 0800            | 3179.86 & 800                     | 59.13       |
| BAITARANI   | Salandi        | 82.30   | 558                       | 75.81 & 0800             | 359.55 & 0800                     | 64.44       |
| BRAHMANI    | Rengali        | 123.50  | 3432                      | 120.35 & 0800            | 2388.96 & 800                     | 69.61       |
| NAGAVALLI   | Thotapalli     | 105.0   | 71.046                    | 103.84 & 0600            | 47.49 & 0600                      | 64.14       |
|             | Maduvalassa    | 65.0    | 95.587                    | 62.46 & 0600             | 39.96 & 0600                      | 41.80       |

Data Source: CWC/IMD/State

## 1.23 Basin wise rainfall

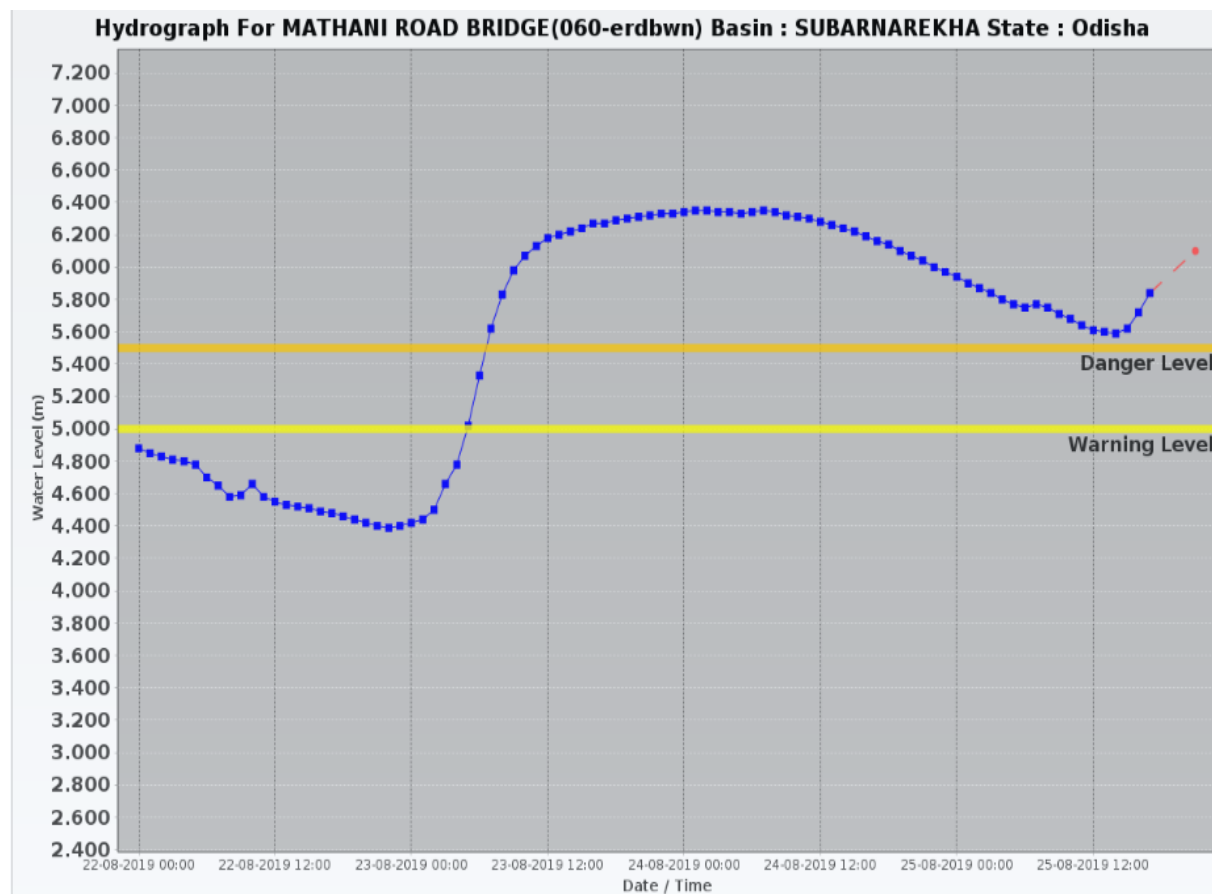
Time:

| Basin                      | Rainfall in mm | Cumulative rainfall since 1 <sup>st</sup> June,2019 | Normal rainfall* in mm during monsoon(June-Sept) | % of Rainfall with respect to Normal Rainfall(June-Sept) |
|----------------------------|----------------|-----------------------------------------------------|--------------------------------------------------|----------------------------------------------------------|
| Mahanadi                   | 19.4           | 829.9                                               | 1104.1                                           | 75.17                                                    |
| Brahmani & Baitarani       | 10.8           | 715.7                                               | 1143.4                                           | 62.59                                                    |
| Vamsadhara                 | 11.5           | 642.0                                               | 829.7                                            | 77.38                                                    |
| Subarnarekha & Burhabalang | 14.4           | 660.5                                               | 1128.8                                           | 58.51                                                    |
| Nagavalli                  | 8.9            | 511.6                                               | 703.4                                            | 72.73                                                    |

\*1951-2000

## 2.0 Flood Situation & Advisories as per Actual/ Forecasted Rainfall

Advisory forecast is issued for Mathani Road Bridge of Subarnarekha Basin.



## 2.1 Districts/blocks to be alerted

NIL

Data Source: CWC/IMD/State