

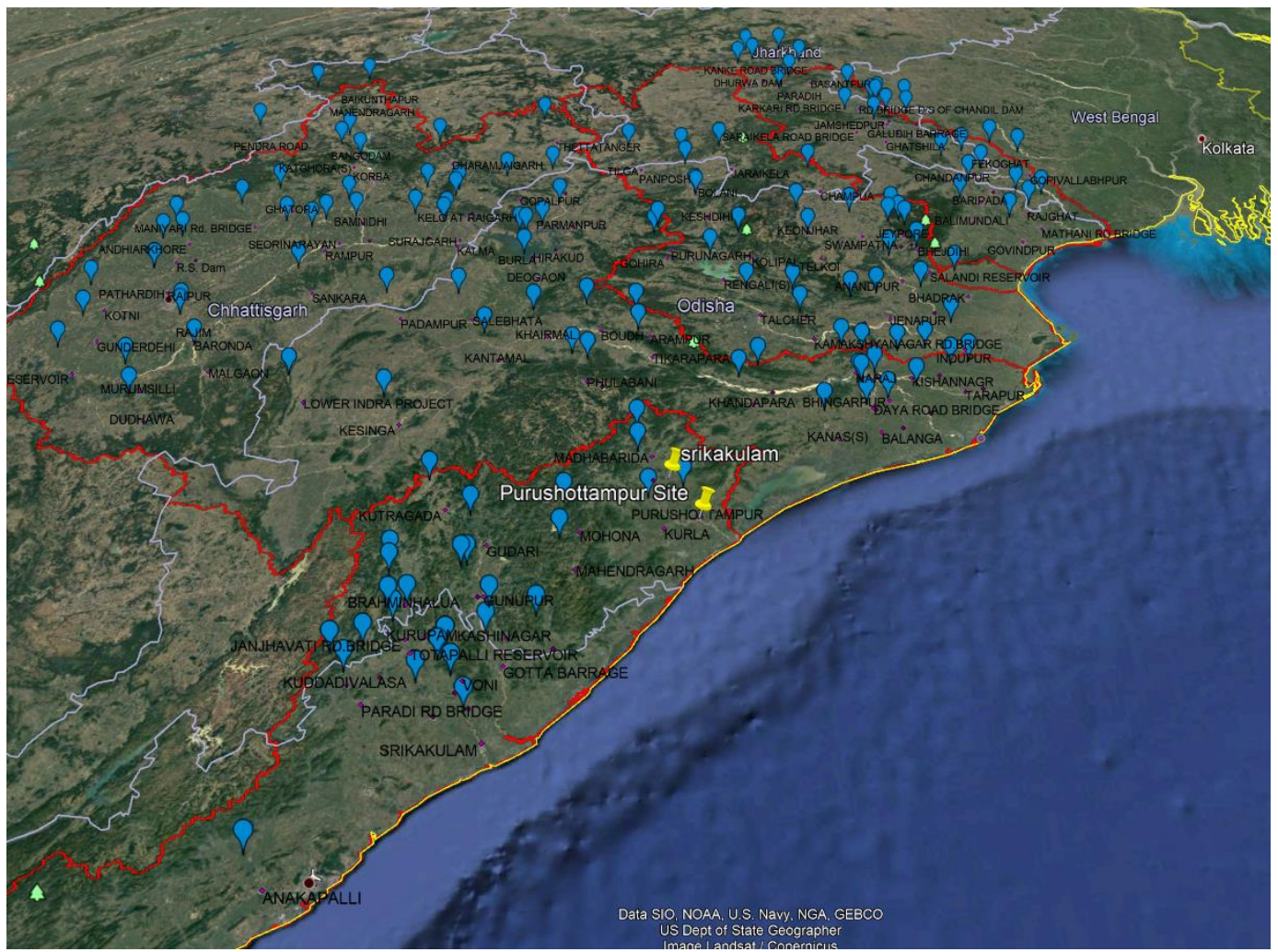


## 1.0 Rainfall Situation

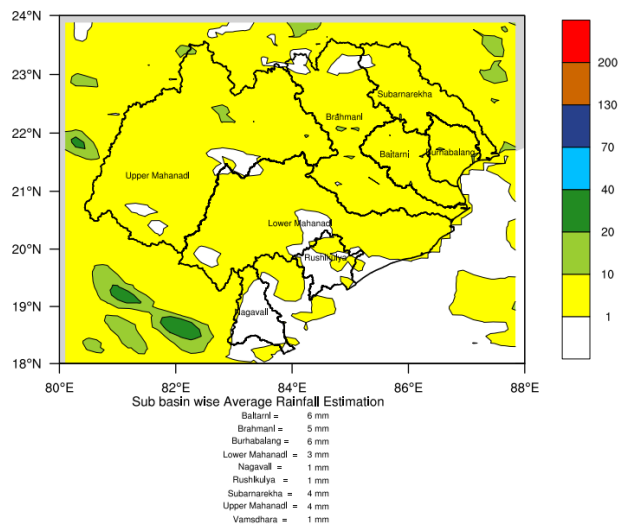
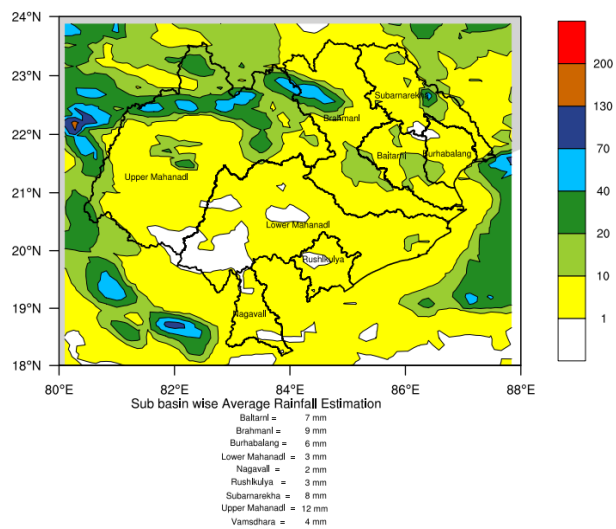
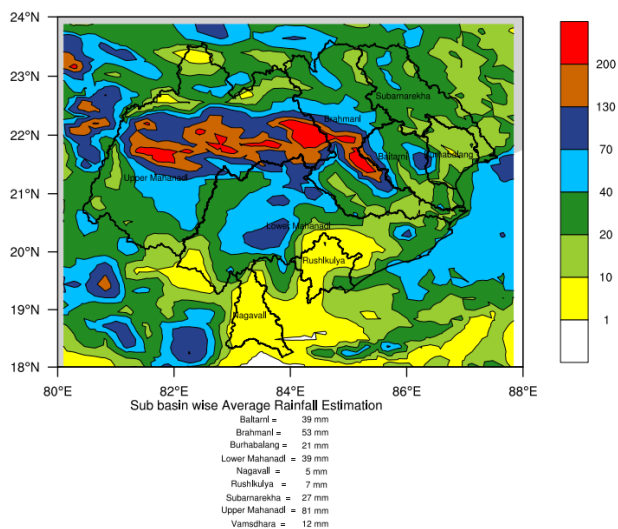
Chief Amount of rainfall recorded during last 24 hours upto 0830 hours IST of today  
(50 mm or more)

| Name of Place          | Name of Basin | State          | Rainfall (in mm) |
|------------------------|---------------|----------------|------------------|
| Bangodam               | Mahanadi      | Chhattishgarh  | 54.0             |
| Korba                  | Mahanadi      | Chhattishgarh  | 108.4            |
| Khairmal               | Mahanadi      | Odisha         | 55.4             |
| Kantamal               | Mahanadi      | Odisha         | 155.6            |
| Kesinga                | Mahanadi      | Odisha         | 50.6             |
| Phulbani               | Mahanadi      | Odisha         | 160.0            |
| Alipingal              | Mahanadi      | Odisha         | 116.6            |
| Khandapara             | Mahanadi      | Odisha         | 81.0             |
| Nimapara               | Mahanadi      | Odisha         | 94.4             |
| Pubansa                | Mahanadi      | Odisha         | 72.8             |
| Kanas                  | Mahanadi      | Odisha         | 104.0            |
| Kishan Nagar           | Mahanadi      | Odisha         | 78.8             |
| Tarapur                | Mahanadi      | Odisha         | 109.0            |
| Kathajodi              | Mahanadi      | Odisha         | 77.0             |
| Bhingarpur             | Mahanadi      | Odisha         | 64.6             |
| Balanga                | Mahanadi      | Odisha         | 75.4             |
| Gudari                 | Vamsadhara    | Odisha         | 187.0            |
| Mohana                 | Vamsadhara    | Odisha         | 116.0            |
| Mahendragarh           | Vamsadhara    | Odisha         | 52.40            |
| Gunupur                | Vamsadhara    | Odisha         | 97.0             |
| Muri                   | Subarnarekha  | Jharkhand      | 67.6             |
| Sorada                 | Rushikulya    | Odisha         | 86.8             |
| Altuma                 | Brahmani      | Odisha         | 58.4             |
| Kurula                 | Rushikulya    | Odisha         | 94.60            |
| Janjhavati Road Bridge | Nagavali      | Andhra Pradesh | 66.8             |
| Jaggaguda              | Nagavali      | Odisha         | 94.4             |
| Madhabarida            | Rushikulya    | Odisha         | 69.0             |
| Kutragada              | Vamsadhara    | Odisha         | 256.20           |
| Jenapur                | Brahmani      | Odisha         | 58.40            |
| Kashinagar             | Vamsadhara    | Odisha         | 60.40            |
| Purushottampur         | Rushikulya    | Odisha         | 105.0            |
| Sirjori Nala           | Vamsadhara    | Odisha         | 122.80           |

## **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)

Data Source: CWC/IMD/State

**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        | 3.85               |
| 2      | Subarnarekha/ Mathani,Balasore/ Odisha                      | 4.5                  | 5.50                | New          | 3.70               |
| 3      | Burhabalang/ NH-5 road bridge (Govindpur), Balasore/ Odisha | 7.21                 | 8.13                | 9.50         | 2.10               |
| 4      | Baitarani / Anandpur, Keonjhar/ Odisha                      | 37.44                | 38.36               | 41.35        | 34.75              |
| 5      | Baitarani / Akhuapada, Bhadrak/ Odisha                      | 17.33                | 17.83               | 21.95        | 17.32              |
| 6      | Brahmani / Jenapur, Jajpur/ Odisha                          | 22.00                | 23.00               | 24.78        | 17.98              |
| 7      | Rushikulya/ Purusottampur,Ganjam/ Odisha                    | 15.835               | 16.835              | 19.655       | 12.98              |
| 8      | Vamsadhara/ Gunupur, Rayagada/ Odisha                       | 83.00                | 84.00               | 88.75        | 84.90              |
| 9      | Vamsadhara / Kashinagar, Gajapati/ Odisha                   | 53.60                | 54.60               | 58.935       | 55.40              |
| 10     | Nagavalli/Srikakulam/Andhra Pradesh                         | 10.17                | 10.80               | New          | 7.52               |
| 11     | Subarnarekha/Jamshedhpur/Jharkhand                          | 122.5                | 123.5               | 129.82       | 115.60             |
| 12     | Mahanadi/Alipingal/Odisha                                   | 10.85                | 11.76               | 13.11        | 3.02               |
| 13     | Mahanadi/Naraj/Odisha                                       | 25.41                | 26.41               | 27.61        | 22.52              |
| 14     | Mahanadi/Nimapara/Odisha                                    | 9.85                 | 10.76               | 11.6         | 4.14               |

### 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                       | 342.00 & 0800            | 258.0 & 0800                      | 33.64       |
|              | Bango          | 359.660 | 3046                      | 350.69 & 0800            | 1536.0 & 0800                     | 50.43       |
|              | Hirakud        | 192.02  | 5378                      | 183.50 & 0800            | 872.06 & 0800                     | 16.22       |
| SUBARNAREKHA | Chandil        | 189.0   | 1611                      | 174.35 & 0800            | 184.95 & 0800                     | 11.48       |
| BAITARANI    | Salandi        | 82.30   | 558                       | 71.24 & 0800             | 242.88 & 0800                     | 43.53       |
| BRAHMANI     | Rengali        | 123.50  | 3432                      | 111.22 & 0800            | 219.71 & 0800                     | 6.40        |
| NAGAVALLI    | Thotapalli     | 105.0   | 71.046                    | 104.96 & 0600            | 67.88 & 0600                      | 95.54       |
|              | Maduvalassa    | 65.0    | 95.587                    | 61.66 & 0600             | 29.73 & 0600                      | 31.10       |

### 1.33 Basin wise rainfall

| 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                   | 12.80          | 525.70                                              | 1104.1                                           | 47.61                                                    |
| Brahmani & Baitarani       | 24.10          | 446.10                                              | 1143.4                                           | 39.02                                                    |
| Vamsadhara                 | 127.0          | 486.80                                              | 829.7                                            | 58.67                                                    |
| Subarnarekha & Burhabalang | 15.40          | 407.10                                              | 1128.8                                           | 36.06                                                    |
| Nagavalli                  | 57.20          | 367.60                                              | 703.4                                            | 52.26                                                    |

\*1951-2000

### 1.3 Numerical Weather Products of IMD for CWC

**\*\* Data not received from source.**

Data Source: CWC/IMD/State

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

Forecast issued for Gunupur,Kashinagar,Gotta Barrage and Akhuapada.

### 2.1 Districts/blocks to be alerted

| District   | Block   | Taluk          | State          |
|------------|---------|----------------|----------------|
| RAYAGADA   | Gunupur |                | Odisha         |
| Gajapati   |         | Paralakhemundi | Odisha         |
| Srikakulam |         | Hiramandalam   | Andhra Pradesh |
| Bhadrak    | Bhadrak |                | Odisha         |