



# **EMBANKMENT HEALTH STATUS - 2020**

## **MAIN DAM DIVISION**

**DETAIL STATUS OF THE EXISTING RIVER / SALINE EMBANKMENT**

NAME OF THE DIVISION: MAIN DAM DIVISION, BURLA

NAME OF THE SUB-DIVISION: MAIN DAM SUB-DIVISION, HIRAKUD

| Sl. No | Name of the Embankment   | Category of the |        |        |      | Length in Km. | Name of the Basin    | Name of the River | District  | Reach | TBL in 'm' | Side Slope | Top Width in 'm' | Revetment Packing 'm' with location | Spur in nos. with location | Brief Description about deficiency in parameters |
|--------|--|-----------------|--------|--------|------|---------------|----------------------|-------------------|-----------|-------|------------|------------|------------------|-------------------------------------|----------------------------|--|
|        |  | C.E.            | O.A.E. | T.A.E. | S.E. |               |                      |                   |           |       |            |            |                  |                                     |                            |  |
| 1      | 2  | 3               | 4      | 5      | 6    | 7             | 8                    | 9                 | 10        | 11    | 12         | 13         | 14               | 15                                  | 16                         | 17   |
| 1      | Left Flood Embankment of River Mahanadi in Downstream of Hirakud Dam Project |                 | O.A.E. |        |      | 1.80          | Lower Mahanadi Basin | Mahanadi          | Sambalpur |       | 161.25     | 1:2        | 3.60             | 1800                                | Nil                        | Embankment in Sound and Good Condition           |

*[Signature]*  
15/5/2020  
Assistant Engineer  
Store Section, Hirakud

*[Signature]*  
15/5/2020  
Deputy Executive Engineer  
Main Dam Sub-Division, Hirakud

*[Signature]*  
15/5/20  
Executive Engineer  
Main Dam Division, Burla

*[Signature]*  
12/6/2020  
Superintending Engineer  
Hirakud Dam Circle, Burla

*[Signature]*  
District Magistrate & Collector  
Sambalpur

6/10/20