

MAHANADI BARRAGE DIVISION

**VERIFICATION OF RIVER EMBANKMENTS
UNDER MAHANADI BARRAGE DIVISION, CUTTACK**

| Sl. No. | Name of the embankment | Category of the embankment in km. | | | Length of embankment (in km.) | Name of the Basin | Name of the River | District | Reach (K.m) | Status the river of embankment (reach-wise) | | | | | Brief Description about deficiency parameters |
|---------|--|-----------------------------------|--------|--------|--|-------------------|-------------------|----------|---------------------|---|------------|-----------------|-------------------------------------|--|---|
| | | C.E. | O.A.E. | T.R.E. | | | | | | TBL(In m) | Side slope | Top Width(in m) | Rivetment packing 'm' with location | Spur in nos with location | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | Chitrotpala Left Embankment from Barboria to Raghabpur. | C.E. | -Nil- | -Nil- | 8.68 | Mahanadi | Chitrotpala | Cuttack | R.D 00 to R.D 8.680 | 15.20 | 1:2 | 6.00 | 6200 | 05 nos (R.D 6.2 Km, 6.35Km, 6.5 Km, 6.65km, 6.8km) | Condition of embankment is all right |
| 2 | Birupa Right Afflux Bundh from Jobra to Jagatpur | C.E. | -Nil- | -Nil- | 3.4 | Mahanadi | Birupa | Cuttack | R.D 00 to R.D 3.400 | 25.00 | 1:2 | 7.5 | 350 | -Nil- | Condition of embankment is all right |
| 3 | Kathajori Left Embankment from R.D. 0.00km to 8.070 Km (Brajabiharipur to Bellevue). | C.E. | -Nil- | -Nil- | 8.07 | Mahanadi | Kathajori | Cuttack | R.D 00 to R.D 8.070 | 30.00 | 1:1.5 | 9.4 | 8070 | 27 nos (Naraj to Bell view) | Condition of embankment is all right |
| 4 | Mahanadi Right Embankment from R.D 00 to 7.450 km. (Brajabiharipur to Chahata). | C.E. | -Nil- | -Nil- | 7.45 | Mahanadi | Mahanadi | Cuttack | R.D 00 to R.D 7.450 | 29.00 | 1:1.5 | 9.4 | 7450 | 07 nos (Brajabihari pur to Mundasahi) | Condition of embankment is all right |
| 5 | Kathajodi Right Embankment including upstream Guide bundh near Naraj. | C.E. | -Nil- | -Nil- | 0.25Km D/S of Naraj Barrage, & 1.25 Km U/S of Naraj Barrage, totalling 1.50Km only with looked after by this Division. | Mahanadi | Kathajori | Cuttack | R.D 00 to R.D 1.500 | 30.00 | 1:1.5 | 5.1 | 1500 | -Nil- | Condition of embankment is all right |

Countersigned

Collector, Cuttack.

100% embankment personally verified by me.

[Signature]
Assistant Executive Engineer
Mahanadi Barrage (Sub-Division-I)
Cuttack
Asst. Executive Engineer
M.B. Sub-Division No-I
Jagatpur, Cuttack

100% embankment personally verified by me.

[Signature]
Tahasildar, Salipur

100% embankment personally verified by me.

[Signature]
Assistant Executive Engineer
Mahanadi Barrage (Sub-Division-II)
Cuttack

100% embankment personally verified by me.

[Signature]
Junior Engineer
M.B. Division Section No-IV
Bilmpur, Cuttack

100% embankment personally verified by me.

[Signature]
Assistant Executive Engineer
(Naraj Barrage Sub-Division)
Naraj Barrage Sub-Division
Cuttack

100% embankment personally verified by me.

[Signature]
Junior Engineer
Naraj Barrage Section-IV
Naraj, Cuttack

50% embankment personally verified by me.

[Signature]
Superintending Engineer,
Mahanadi Barrage Division
Cuttack

[Signature]
Tahasildar
Barang, Cuttack

Sl. No. 1 & 3 embankment verified by me.

[Signature]
Additional Chief Engineer,
Eastern Circle - I,
Cuttack

[Signature]
Tahasildar, Sadar,
Cuttack