

MAHANADI SOUTH DIVISION

original



**GOVERNMENT OF ODISHA
DEPARTMENT OF WATER RESOURCES
MAHANADI SOUTH DIVISION NO I, CUTTACK**

**HEALTH STATUS OF EMBANKMENTS
PERTAINING TO MAHANADI SOUTH DIVISION NO I, CUTTACK
Dist Cuttack**

Date 29-04-2023

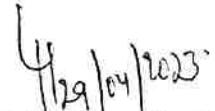
Superintending Engineer,
Mahanadi South Division No I, Cuttack

EMBANKMENT DETAILS UNDER MAHANADI SOUTH DIVISION NO-I,CUTTACK

EMBANKMENT DETAILS

(LENGTH IN KM)

| Sl No | Name of the Subdivision | City Protective Embankments | Capital Embankments | O.A.E | T.R.E | Saline Embkt. | Total |
|-----------------------------|------------------------------------|-----------------------------|---------------------|---------------|--------------|---------------|---------------|
| Dist - Cuttack | | | | | | | |
| 1 | Jobra Irrigation Subdivision | 18.05 | 20.85 | 32.1 | 0.00 | 0 | 71.00 |
| 2 | Kishannagar Irrigation Subdivision | 0.00 | 30.18 | 21.25 | 1.13 | 0 | 52.56 |
| | Total | 18.05 | 51.03 | 53.35 | 1.13 | 0.00 | 123.56 |
| Dist - Jagatsinghpur | | | | | | | |
| 3 | Kishannagar Irrigation Subdivision | 0.00 | 4.2 | 0 | 0.00 | 0 | 4.20 |
| 4 | Manijanga Irrigation Subdivision | 0.00 | 24.00 | 94.68 | 0 | 0 | 118.68 |
| 5 | Paradeep Irrigation Subdivision | 0.00 | 23.3 | 3.33 | 0 | 0 | 26.63 |
| 6 | Erasama Embankment Subdivision | 0.00 | 0 | 0 | 41.52 | 209.65 | 251.17 |
| | Total | 0.00 | 51.50 | 98.01 | 41.52 | 209.65 | 400.68 |
| | MSD Total | 18.05 | 102.53 | 151.36 | 42.65 | 209.65 | 524.24 |


 129/04/2023
 Superintending Engineer,
 Mahanadi South Division.I
 Cuttack

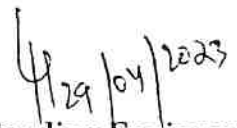
EMBANKMENT DETAILS UNDER MAHANADI SOUTH DIVISION NO-I,CUTTACK

Dist - Cuttack

EMBANKMENT DETAILS

(LENGTH IN KM)

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| 1 | Jobra Irrigation Subdivision | 18.05 | 20.85 | 32.1 | 0.00 | 0 | 71.00 |
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| | | | | | | | |
| | Total | 18.05 | 51.03 | 53.35 | 1.13 | 0.00 | 123.56 |
| | | | | | | | |


 4/29/04/2023
Superintending Engineer,
Mahanadi South Division.I
Cuttack

EMBANKMENT HEALTH STATUS

ic of the Divi Mahanadi South Division No I, Cuttack

29-04-2023

| Name of the Embankment | Category of Embankment | | | | Length (Km) | Reach | Basin | River | District | Status of Embankment (Reach wise) | | | | | Brief description about deficiency in parameters |
|---|------------------------|-----|-----|----|-------------|-------------------------------------|----------|-----------|----------|------------------------------------|------------|---------------|--|---|--|
| | CE/ CPE | OAE | TRE | SE | | | | | | TBL (m) | Side Slope | Top Width (m) | Length of Revetment packing (m) | Spurs in Nos | |
| JOBRA IRRIGATION SUBDIVISION | | | | | | | | | | | | | | | |
| C.P.E No. 79(A) on Mahanadi right from Chahata to Leprosy Ashram (Sikharpur/ Cuttack Ring road) | CPE | 0 | 0 | 0 | 9.6 | RD 00 Km to RD 8.00 Km (Reach I) | Mahanadi | Mahanadi | Cuttack | 27.33/ 23.74 | 1:2 | 17.90 | River side packing from R. D. 0.00 K.M to 9.40 K.M | Three Nos of spurs at RD 4.40 Km, RD 5.50 Km ,RD 8.900Km. | 1.20M free board above HFL 2008 is available |
| | | | | | | RD 8.0 Km to RD 9.60 Km (Reach II) | Mahanadi | Mahanadi | Cuttack | 23.74/ 23.22 | 1:2 | 7.00 | | | |
| C.P.E.No. 83(B) on Kathajori left from RD 00 Km (Chahata) to RD 8.45 Km (Presschak) | CPE | 0 | 0 | 0 | 8.45 | RD 00 to RD 4.1 (Reach I) | Mahanadi | Kathajori | Cuttack | 27.33 / 26.30 | 1:2 | 17.90 | River side packing from R.D. 0.00 K.M to 8.00 K.M | 2 Nos spurs at RD 6.30 Km and RD 7.40 Km | No deficiency. 1.20M free board above HFL: 2008 is available |
| | | | | | | RD 4.1 to RD 5.2 (Reach II) | Mahanadi | Kathajori | Cuttack | 26.30 / 25.79 | 1:2 | 9.70 | | | |
| | | | | | | RD 5.2 to 8.45 (Reach III) | Mahanadi | Kathajori | Cuttack | 25.79 / 23.63 | 1:2 | 17.90 | | | |

| | | | | | | | | | | | | | | | | |
|---|---|----|---|---|---|-------|--------------------------|----------|-----------|---------|---------------|-------|------|---|---|--|
| 3 | C.E No. 83(B) on Kathajodi left Presschak to Matagajapur | CE | 0 | 0 | 0 | 5.47 | RD 0.00 Km to RD 3.00 Km | Mahanadi | Kathajori | Cuttack | 24.95 / 24.55 | 1:1.5 | 5.00 | 00 km to 1.10km (Both side) = 1.10Km, 1.680 Km to 2.180Km = 0.50 Km (R/S) | 03 Nos of spurs at RD 3.060 Km, RD 3.135 Km, RD 3.210Km. | For entire length 1.20M. free board above HFL: 2008 is available |
| | | | | | | | RD 3.00Km to RD 5.47 Km | Mahanadi | Kathajori | Cuttack | 24.55 / 22.70 | 1:1.5 | 3.00 | | | |
| 4 | C.E No. 85(B) on Kathajori left from Matagajapur to Kajjanga. | CE | 0 | 0 | 0 | 10.38 | RD 00 Km to RD 1.00 Km | Mahanadi | Kathajori | Cuttack | 23.35 / 23.21 | 1:1.5 | 6.00 | 0.30 km to 0.31 km Both side | Five Nos of spurs at RD 0.670 Km, RD 0.65Km, RD 0.730 Km, RD 0.79Km, RD 0.850 Km, | For entire length 1.20M. free board above HFL: 2008 is available |
| | | | | | | | | Mahanadi | Kathajori | Cuttack | 23.35 / 23.21 | 1:1.5 | 6.00 | 0.67 km to 1.05 km Right side | | |
| | | | | | | | | Mahanadi | Kathajori | Cuttack | 23.35 / 23.21 | 1:1.5 | 6.00 | 0.81 km to 1.08 km Left side | | |
| | | | | | | | RD 1.00 Km to RD 2.00 Km | Mahanadi | Kathajori | Cuttack | 23.21 / 22.76 | 1:1.5 | 6.00 | 1.26 km to 1.39 km Left side | | |
| | | | | | | | | Mahanadi | Kathajori | Cuttack | 23.21 / 22.76 | 1:1.5 | 6.00 | 1.26 km to 1.45 km Right side | | |
| | | | | | | | | Mahanadi | Kathajori | Cuttack | 23.21 / 22.76 | 1:1.5 | 6.00 | 1.50 km to 1.60 km Left side | | |

C.E No. 85(B)
on Kathajori
left from
Matagajapur
to Kaijanga.

| | | | | | | | | |
|-----------------------------|----------|-----------|---------|------------------|---------|------|----------------------------------|---|
| | Mahanadi | Kathajori | Cuttack | 23.21 / 22.76 | 1 : 1.5 | 6.00 | 1.50 km to 1.55 km Right side | |
| RD 2.00 Km to RD 3.00 Km | Mahanadi | Kathajori | Cuttack | 22.76 / 22.65 | 1 : 1.5 | 6.00 | 1.76 km to 1.79 km Left side | |
| | Mahanadi | Kathajori | Cuttack | 22.76 / 22.65 | 1 : 1.5 | 6.00 | 2.48 km to 2.49 km Left side | |
| 3.00 to 4.00 | Mahanadi | Kathajori | Cuttack | 22.65 / 22.40 | 1 : 1.5 | 6.00 | 3.96 km to 4.05 km Left side | |
| 4.00 to 5.00 | Mahanadi | Kathajori | Cuttack | 22.40 / 22.25 | 1 : 1.5 | 6.00 | 4.53 km to 4.74 km Right side | 04 Nos of spurs RD 4.395Km, RD 4.455Km, RD 4.515, RD 4.575 Km, |
| 5.00 to 6.00 | Mahanadi | Kathajori | Cuttack | 22.25 / 22.31 | 1 : 1.5 | 6.00 | | 03 Nos of spurs at RD 5.400Km, RD 5.460Km, RD 5.520Km |
| 6.00 to 7.00 | Mahanadi | Kathajori | Cuttack | 22.30 / 21.88 | 1 : 1.5 | 6.00 | | Nil |
| 7.00 to 8.00 | Mahanadi | Kathajori | Cuttack | 21.88 / 21.67 | 1 : 1.5 | 6.00 | | Nil |
| 8.00 to 9.00 | Mahanadi | Kathajori | Cuttack | 21.67 / 21.46 | 1 : 1.5 | 6.00 | | Nil |
| 9.76 to 10.38 | Mahanadi | Kathajori | Cuttack | 21.46 / 21.17 | 1 : 1.5 | 6.00 | | 1 no Spur at RD 10.38 Km. |

| | | | | | | | | | | | | | | | |
|---|---|-----|---|---|----|----------------------------|----------|-----------|---------|-------------|-------|------|--|--|--------------------------------|
| O A E No 94(B) on Kathajori right from Bayalishmouz a Bridge (Jhinkura) to Chanduli | 0 | OAF | 0 | 0 | 15 | RD 00 Km to RD 9 Km | Mahanadi | Kathajodi | Cuttack | 21.13/21.60 | 1:1.5 | 5.50 | RD 3.500 to 4.000 Km -500m(R/S), RD 9.00 to 10.00 km=1000m (R/S). | Location of spots at RD 13.00 km, RD 13.500 Km, 14.000 Km RD 14.990km, RD 11.000, RD 11.050, RD 11.100, RD 11.150, RD 11.240, RD 7.300, RD 7.350 along with Launching apron from RD 13.000 to 13.100 km=100m | Free board of 1.20m above HFL. |
| | | | | | | RD 9 Km to RD 10.00 Km | Mahanadi | Kathajodi | Cuttack | 21.60/21.43 | 1:1.5 | 3.00 | | | |
| | | | | | | RD 10.00 Km to RD 15.00 Km | Mahanadi | Kathajodi | Cuttack | 21.43/20.48 | 1:1.5 | 5.50 | | | |
| O A E No 95(B) O A E on Surua left from Bayalishmouz a Bridge (Jhinkura) to Chanduli. | 0 | OAE | 0 | 0 | 16 | RD 00 Km to RD 16 Km | Mahanadi | Surua | Cuttack | 23.13/20.29 | 1:1.5 | 5.50 | RD 0.00 to 0.60 Km=600m (R/S), RD 0.00 to 0.270 Km =270 M(C/S), 0.940 Km to 1.920 Km=980 M(R/S), 1.380 Km to 1.920 Km=540 M(C/S), RD 3.410 Km to 3.560 Km=150m(R/S). | Launching apron and bed bars to be provided for scoured portion near Taikana, Basanta kundala, Dhuleswar, Kuasarichuan and Korkora. 1.20M. Free board above HFL 2008 is available through out the entire length. | |

| | | | | | | | | | | | | | | | |
|--|----|-----|---|---|-----|--|----------|-----------|---------|-----------------|-------|------|---|---|--|
| | | | | | | | | | | | | | RD 3.100 to 3.180 Km=80m (C/S), 3.690 to 4.300 Km= 610m(R/S), 5.330 to 6.195 Km=865m(R/S), 8.700 to 9.100 km= 400m(R/S), 9.740 to 10.00 Km= 260m(R/S), 9.975 to 10.00km = 25m(C/S), 10.400km to 11.260km = | | |
| Poparada Gherry on Kathajori left | 0 | OAE | 0 | 0 | 1.1 | | Mahanadi | Kathajodi | Cuttack | 24.50/ 23.90 | 1:1.5 | 7.00 | | | River side packing for entire length is required 1.20Mtr. Free board above HFL: 2008 is available |
| C E No. 78(A) on Mahanadi right from RD 0 Km (Gandhipalli) to RD 5.00 Km (Gatiroutpatna) | CE | 0 | 0 | 0 | 5 | RD 00 Km to RD 5.00 Km (CE 78 A Reach I) | Mahanadi | Mahanadi | Cuttack | 23.14/ 21.81 | 1:1.5 | 5.5 | River side packing from R.D. 0.420 K.M to 2.217 K.M, from RD 4.685 KM to 4.810 Km = 1922 M, Launching from RD 0.00 Km to 600 M | 8Nos of spurs at RD 0.00 Km, RD 0.400 Km, RD 2.40 Km, 2.60 KM, RD 4.815 Km, 4.865 Km, RD 4.915 Km, 4.965 Km. | Launching appron and bed bars to be provided for scoured portion near Kanherpur, Bhadimul and Gatiroutpatna 1.20M. free board above HFL: 2008 is available |
| TOTAL | | | | | 71 | | | | | | | | | | |

KISHANNAGAR IRRIGATION SUBDIVISION, KISHANNAGAR

| | | | | | | | | | | | | | | | |
|---|----|---|---|---|-------|---|----------|----------|---------|-------------|-------|------|---|-------------------------------|-------------------------------|
| C E No. 78(A) Mahanadi right from Chhotadokan Ayatpur | CE | 0 | 0 | 0 | 30.18 | RD 5.00km to 8.00km. (Gatiroutpatna to Nuakonia) | Mahanadi | Mahanadi | Cuttack | 21.92/21.51 | 1.5:1 | 6.00 | Launching & packing from RD 5.130km to RD 5.410km Total- 280 mtr. | | Free board 1.20m above HFL |
| | | | | | | | Mahanadi | Mahanadi | Cuttack | 21.92/21.51 | 1.5:1 | 6.00 | Launching & packing from RD 7.785km to RD 7.816m | 1 no of spur at RD 7.800Km | Free board 1.20m above HFL |

| | | | | | | | | | | | | | |
|-------------|----|---|---|---|----------|----------|---------|--------------|-------|------|--|--|-----------------------------|
| | | | | | Mahanadi | Mahanadi | Cuttack | 21.92/21.51 | 1.5:1 | 6.00 | Revetment packing from RD 6.300km to 6.325 km- 25m at Gatiroutpatna. | | Free board 1.20m above HFL. |
| | | | | | Mahanadi | Mahanadi | Cuttack | 21.51/21.05 | 1.5:1 | 5.00 | Lunching & packing from RD 8.020km to RD 8.170km. Total- 150 mtr. | | Free board 1.20m above HFL |
| | | | | | Mahanadi | Mahanadi | Cuttack | 21.05/ 20.75 | 1.5:1 | 5.00 | Lunching & packing from RD 12.700km to 12.790km- 90m at Damodarapur. | 2 Nos Spur at RD 11.900 Km & RD 12.000 Km. at Ayutpur | Free board 1.20m above HFL |
| | | | | | Mahanadi | Mahanadi | Cuttack | 20.75/ 19.78 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |
| | | | | | Mahanadi | Mahanadi | Cuttack | 19.78/ 19.45 | 1.5:1 | 5.00 | Revetment packing (river side) from RD 14.190km to 14.240km- 50m, Lunching & packing from RD 14.310km to 14.445km- 135m & from RD 14.576km to 14.678km- 102m at Barda. | 2nos. Spur at RD 14.240km & 14.450km near village Barda | Free board 1.20m above HFL |
| E No. 78(A) | CE | 0 | 0 | 0 | Mahanadi | Mahanadi | Cuttack | 19.78/ 19.45 | 1.5:1 | 5.00 | Lunching & Packing from RD 14.980km to 15.030km & RD 15.640km to RD 15.795km. Total = 205 Mtr. | | Free board 1.20m above HFL |
| | | | | | Mahanadi | Mahanadi | Cuttack | 19.45/ 18.73 | 1.5:1 | 5.00 | Revetment packing (river side) from RD 16.00km to 16.940km- 940m at Sagadi & Nankar | 5nos Spur at RD 16.200km, 16.310km, 16.420km, 16.525km & 16.650 km near village Sagadi & Nankar. | Free board 1.20m above HFL |

E No. 78(A)
in Mahanadi
at from
Bhotadokan
Ayatpur



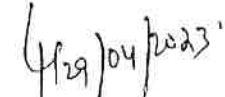
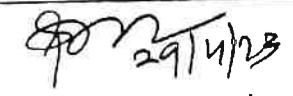
| | | | | | | | | | | | | | | |
|-------------|----|---|---|---|---|----------|----------|---------|--------------|-------|------|---|---|----------------------------|
| | | | | | RD 17.00km to 18.00km (Nankar to Ramchandrapur) | Mahanadi | Mahanadi | Cuttack | 18.73/ 18.25 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |
| | | | | | RD 18.00km to 19.00km (Ramchandrapur) | Mahanadi | Mahanadi | Cuttack | 18.25/ 17.98 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |
| | | | | | RD 19.00km to 20.00km (Kissannagar) | Mahanadi | Mahanadi | Cuttack | 17.98 /17.55 | 1.5:1 | 5.00 | Lunching & packing from RD 19.250km to 19.490km- 240m & RD 19.890km to 20.070km- 180m near village Kissannagar | 1 nos Spur at RD 19.700km near village kissannagar. | Free board 1.20m above HFL |
| | | | | | RD 20.00km to 22.00km (Kissannagar) | Mahanadi | Mahanadi | Cuttack | 17.55/ 17.30 | 1.5:1 | 5.00 | Lunching & packing from RD 20.71km to RD 21.84km.Total- 130 mtr at Balisukuri . | 1 no of spur at RD 21.700Km | Free board 1.20m above HFL |
| | | | | | RD 22.00km to 24.00km (Bhoipada) | Mahanadi | Mahanadi | Cuttack | 17.30/ 17.10 | 1.5:1 | 5.00 | Revetment packing (river side) from RD 22.335km to 22.375km- 40m & Lunching & packing from RD 22.970km to 23.160km-190m at Bhoipada | | Free board 1.20m above HFL |
| CE No 78(A) | CE | 0 | 0 | 0 | | Mahanadi | Mahanadi | Cuttack | 17.30/ 17.10 | 1.5:1 | 5.00 | Lunching & Packing from RD 22.250km to RD 22.520 Km.at Bhoipada | | Free board 1.20m above HFL |
| | | | | | RD 24.00km to 25.00km (Malipur) | Mahanadi | Mahanadi | Cuttack | 17.10/ 16.95 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |
| | | | | | RD 25.00km to 26.500km (Mangdeipur) | Mahanadi | Mahanadi | Cuttack | 16.95/ 16.60 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |

| | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|---|----------|----------|---------|--------------|-------|------|---|---|----------------------------|
| | | | | | | RD 26.500km to 28.00km (Kheatalo & Sirlo) | Mahanadi | Mahanadi | Cuttack | 16.60/ 16.10 | 1.5:1 | 5.00 | | | Free board 1.20m above HFL |
| | | | | | | RD 28.000km to 35.050km (Sirlo, Brahmankhanda & Bankal) | Mahanadi | Mahanadi | Cuttack | 16.10/ 15.28 | 1.5:1 | 5.50 | Revetment packing (River side) from RD 30.000 km to 30.100km- 100m at Brahmankhanda. Launching & packing from RD 33.750km to 33.800km- 50 near village Bankal. Revetment packing on Embkt. (River side) from RD 34.805km to 34.925km- 120 & from RD 35.000km to 35.050km near village Bankal. Launching & Packing for RD 28.50 Km to 28.63 Km = 1.30M at Berhampur. | 4 nos. Spur at RD 28.960km, 29.170km & 29.800km near village Sirlo. 4 nos Spur at RD 33.340km, 33.400km, 33.460km and, 33.580km, 28.270 Km near village Bankal. | Free board 1.20m above HFL |

| | | | | | | | | | | | | | | | |
|--|---|-----|---|---|------|--|----------|-----------|---------|-------------|-------|------|--|--|------------------------------|
| | | | | | | | Mahanadi | Mahanadi | Cuttack | 16.10/15.28 | 1.5:1 | 5.50 | Launching & Packing from RD 30.025 km to RD 30.096 km & RD 30.102 km to 30.162 Km Total - 131 mtr. at Sirlo And RD 31.710 Km to 31.800 Km at Brahmankhanda & RD 34.580 km to RD 34.640 Km Total - 150 Mtr. at Bankal. Launching & Packing at RD 34.640 Km to 34.71 Km = 70 M at Bankala. | Renovation 4 mtr bed Bar at RD 29.791 km (RD 29.866 km, RD 29.915 km & RD 30.022 Km. at Sirlo. | Free board 1.20m above HFL. |
| O A E | 0 | OAE | 0 | 0 | 6.2 | | | | | | 1.5:1 | 3.00 | | | Free board 1.20m above HFL. |
| Sukapaika right embkt. from yatpur to Kamarpada | 0 | OAE | 0 | 0 | 6.2 | | | | | | 1.5:1 | 3.00 | | | Free board 1.20m above HFL. |
| O A E | 0 | OAE | 0 | 0 | 14 | | LMB | Sukapaika | Cuttack | | 1.5:1 | 3.00 | | | |
| Sukapaika right embkt from Bodar to Kulasahi. | 0 | OAE | 0 | 0 | 14 | | LMB | Sukapaika | Cuttack | | 1.5:1 | 3.00 | | | |
| O A E | 0 | OAE | 0 | 0 | 0.51 | | LMB | Mahanadi | Cuttack | | 1.5:1 | 3.00 | | | |
| Barda Gherry on 78(A) on Mahanadi right at RD 14.32 Km. | 0 | OAE | 0 | 0 | 0.51 | | LMB | Mahanadi | Cuttack | | 1.5:1 | 3.00 | | | |
| O A E | 0 | OAE | 0 | 0 | 0.54 | | LMB | Mahanadi | Cuttack | | 1.5:1 | 3.00 | 60 m packing | | Free Board 1.20m. above HFL. |
| Damodarpur Gherry of C.E No 78(A) on Mahanadi right at RD 12.160 Km. | 0 | OAE | 0 | 0 | 0.54 | | LMB | Mahanadi | Cuttack | | 1.5:1 | 3.00 | 60 m packing | | Free Board 1.20m. above HFL. |

| | | | | | | | | | | | | | | |
|--|---|---|-----|---|------|--|-----|----------|---------|------|------|---------------|--|---|
| rd Trasahi I R E on (A) on Mahanadi right at RD 320 Km | 0 | 0 | 181 | 0 | 0.5 | | LMB | Mahanadi | Cuttack | | | | | Free Board 120m packing & water logging required |
| Brahmankhan Ghera on 75(A) on Mahanadi at RD 325.57 Km | 0 | 0 | 181 | 0 | 0.63 | | LMB | Mahanadi | Cuttack | 1.51 | 3.00 | 460 m packing | | Free Board 120m above HFL. |

Grand total
(c) 52.56
123.56

| Name of the Officer | Designation of the Officer | Embankment verification statement | Signature of the Officer with seal |
|------------------------------|--|---|--|
| Mr. Malaya Kumar Doo | Asst. Executive Engineer, Jobra Irrigation Subdivision, Jobra | Verified 100% of the embankments |  29/4/2023 Assistant Executive Engineer Jobra Irrigation Sub-Division Cuttack-1 |
| Naba Kishore Mohapatra | Asst. Executive Engineer, Kishannagar Irrigation Subdivision, Kishannagar | 100% of embankments verified |  Assistant Executive Engineer Kishannagar Irr. Sub-Division Kishannagar |
| Mr. Rajesh Chandra Sharma | Superintending Engineer, Mahanadi South Division No 1, Cuttack | 50% of the embankments are verified (SL No. 5, 6 & 8 & 9) |  4/29/04/2023 Superintending Engineer Mahanadi South Division-1, Cuttack |
| Purna Chandra Sharma | Asst. Chief Engineer, Eastern Circle-1, Cuttack | Verified the above embankments of SL No 5, 6, 8 & 9. |  29/4/23 Additional Chief Engineer Eastern Circle-1, Cuttack. |

Countersigned

Collector, Cuttack

JOINT INSPECTION SCHEDULE OF FLOOD EMBANKMENTS UNDER MSD NO I, CUTTACK FOR THE YEAR 2023-24

| No | Name of the embankment | District | Name of the Subdivision | Schedule Date of Joint Inspection | Remarks |
|----|--|----------|---|-----------------------------------|----------------------------|
| 1 | C.E No 83(B) on Kathajodi Left | Cuttack | Jobra Irrigation Subdivision, Jobra | 24.04.2023 | Inspection report attached |
| 2 | C.E No 85 (B) on Kathajodi Left | Cuttack | Jobra Irrigation Subdivision, Jobra | 24.04.2023 | Inspection report attached |
| 3 | CPE No. 79(A) Mahanadi right embankment from Chahata to Leprosy Ashram (RD 00 Km to RD 9.60 Km) | Cuttack | Jobra Irrigation Subdivision, Jobra | 24.04.2023 | Inspection report attached |
| 4 | CPE No 83 (B) on Kathajodi left embankment from Chahata to Press Chhaka (RD 00 Km to RD 8.45 Km) | Cuttack | Jobra Irrigation Subdivision, Jobra | 25.04.2023 | inspection report attached |
| 5 | CE No 78(A) On Mahanadi right Embankment rom Gandhipalli to Gatiroutpatna (From RD 00 Km to RD 5.00 Km) | Cuttack | Jobra Irrigation Subdivision, Jobra | 25.04.2023 | Inspection report attached |
| 6 | OAE No 95(B) on Surua left embankment from RD 00 Km to RD 16.00 Km | Cuttack | Jobra Irrigation Subdivision, Jobra | 25.04.2023 | Inspection report attached |
| 7 | OAE No 94(B) on Kathajodi right embankment from RD 00 Km to RD 15.00 Km | Cuttack | Jobra Irrigation Subdivision, Jobra | 26.04.2023 | Inspection report attached |
| 8 | CE No 78(A) On Mahanadi right Embankment | Cuttack | Kishannagar Irrigation Subdivision, Kishannagar | 26.04.2023 | Inspection report attached |
| 9 | OAE on Sukapaika right Embankment from Ayatpur to Kamarpada. | Cuttack | Kishannagar Irrigation Subdivision, Kishannagar | 26.04.2023 | Inspection report attached |

48/29/04/2023

Superintending Engineer,
Mahanadi South Division No I, Cuttack

JOINT INSPECTION REPORT FOR VERIFICATION OF FLOOD EMBANKMENT FOR THE ENSUING FLOOD 2023 OF JOBRA IRRIGATION SUB-DIVISION UNDER MAHANADI SOUTH DIVISION-I, CUTTACK PERTAINING TO CUTTACK DISTRICT.

Date of inspection :- Dt.13.04.2023

Name of the Embankment :- (i) C.P.E. No.79(A) on Mahanadi Right from Chahata to Sikharpur (Cuttack <Ring road)

(ii) C.P.E. No.83(B) on Kathajodi left from Chahata to Khannagar (Cuttack Ring road)

(iii) C. E. No.78(A) on Mahanadi right from RD 0.00km to RD 5.00km (Gandhipalli to Gatiroutpatana)


(iv) C. E. No.83(B) on Kathajodi left from RD 0.00km to RD5.50km (NH16 to Mattagajapur)


(v) C. E. No.85(B) on Kathajodi left from RD 0.00km to RD 10.40 km. (Mattagajapur to Kajjanga)


(vi) O.A.E. No.95(B) on Surua left from RD 0.00km to RD 16.00km (Jhinkiria to Chanduli)


(vii) O.A.E. No.94(B) on Kathajodi right from RD 0.00km to RD 15.00km (Jhinkiria to Chanduli)


Jointly inspected the above mentioned flood embankments with concerned Assistant Engineers, Assistant Executive Engineer, Jobra Irrigation Sub-Division. We observed that the embankments are in good condition and seems to be safe up to 10 lakhs cusec of flood discharge at Munduli.

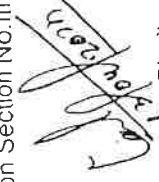

(Laxmipriya Behera)
Assistant Engineer
Jobra Irrigation Section No.1


(S.P. Mohapatra)
Assistant Engineer
Jobra Irrigation Section No II


(Swetalina Biswal)
i/c Assistant Engineer
Jobra Irrigation Section No.III


(Swetalina Biswal)
Assistant Engineer
Deuli Embankment Section


(M.K. Sahu)
Asst. Executive Engineer
Jobra Irrigation sub-Division


(Dr. Manas Ranjan Bhoi)
Tahasildar
Cuttack Sadar

**JOINT INSPECTION REPORT FOR VERIFICATION OF FLOOD EMBANKMET FOR THE
ENSUING FLOOD 2023-2024 JURISDICTION PERTAINING TO KISSANNAGAR
TAHASIL, UNDER KISSANNAGAR IRR. SUB-DIVISION, KISSANNAGAR**


Location C.E.No.78 (A) Mahanadi right embankment from RD.11.80 Km to RD.35.05 Km i.e. from village Damodarpur to Bankal

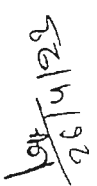
Officers Present

1. Madhusudan Nayak, Tahasildar, Kissannagar
2. Naba Kishore Mohapatra, Assistant Executive Engineer, Kissannagar Irr. Sub-Division, Kissannagar
3. Pradipta Ku. Das, Assistant Engineer, Sukapaika Irr. Section, Kissannagar

Inspected C.E. 78 (A) Mahanadi right embankment on dt. ~~26~~04.2023 from RD.11.80 Km to RD.35.05 Km i.e. from Damodarpur to Bankal it is observed that the embankment is in good condition and seems to be safe up to 10 lakhs cusec of flood water discharged at Munduli.


26/04/23
Assistant Engineer
Sukapaika Irr. Section
Kissannagar


26/04/23
Assistant Executive Engineer
Kissannagar Irr. Sub-Division
Kissannagar


26/04/23
Tahasildar
Kissannagar Tahasil
Kissannagar

JOINT INSPECTION REPORT FOR VERIFICATION OF O.A.E ON
SUKAPAIIKA RIGHT EMBANKMENT FROM BODAR TO KULASAHI FOR THE
ENSUING FLOOD 2023 JURISDICTION PERTAINING TO RAGHUNATHPUR
TAHASIL UNDER KISSANNAGAR IRR. SUB-DIVISION, KISSANNAGAR.


Location O.A.E on Sukapaika right embankment from Bodar to Kulasahi


Officers Present

1. Rupalika Dash, Tahasildar, Raghunathpur
2. Naba Kishore Mohapatra, Assistant Executive Engineer, Kissannagar Irr. Sub-Division, Kissannagar
3. Pradipta Ku. Das, Assistant Engineer, Kulasahi Irr. Section (I/C)

Inspected OAE on Sukapaika right embankment from Bodar to Kulasahi on dt.27.04.2023 from it is observed that the embankment is in good condition and seems to be safe up to 10 lakhs cusec of flood water discharged at Munduli


27/4/23
Assistant Engineer,
Kulasahi Irr. Section
Raghunathpur


27/4/23
Assistant Executive Engineer
Kissannagar Irr. Sub-Division
KISSANNAGAR
Kissann Nagar Irr. Sub-Div
Kissann Nagar


Tahasildar
Raghunathpur
Raghunathpur
Raghunathpur

**JOINT INSPECTION REPORT FOR VERIFICATION OF FLOOD EMBANKMET FOR THE
ENSUING FLOOD 2023-2024 JURISDICTION PERTAINING TO CUTTACK SADAR
TAHASIL, UNDER KISSANNAGAR IRR. SUB-DIVISION, KISSANNAGAR**


Location OAE on Sukapaika right embankment from Ayatpur to Kamarpada

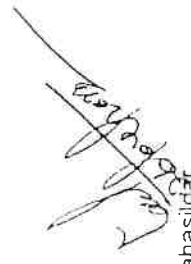
Officers Present

1. Manas Ranjan Bhoi, Tahasildar, Cuttack Sadar
2. Naba Kishore Mohapatra, Assistant Executive Engineer, Kissannagar Irr. Sub-Division, Kissannagar
3. Gobardhan Panigrahi, Assistant Engineer, Biribati Irr. Section, Biribati

Inspected OAE on Sukapaika right embankment on dt.26.04.2023 from Ayatpur to Kamarpada it is observed that the embankment is in good condition and seems to be safe up to 10 lakhs cusec of flood water discharged at Munduli.


26/04/2023
Assistant Engineer
Biribati Irr. Section
Biribati


Assistant Executive Engineer
Kissannagar Irr. Sub-Division
Kissannagar


Tahasildar
Cuttack Sadar Tahasil
Cuttack
Tahasildar, Sadar,
Cuttack